FAIRBANKS

HAND TRUCKS
WHEELBARROWS
TRUCK CASTERS

THE FAIRBANKS COMPANY
Boston - New York - Pittsburgh
Catalog No. 950

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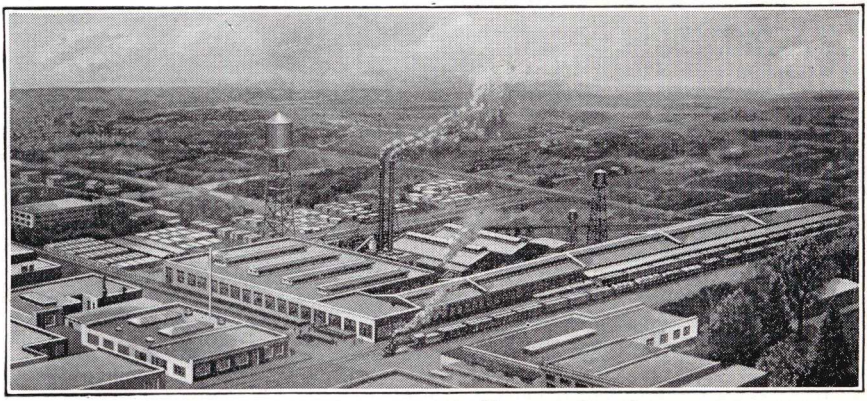

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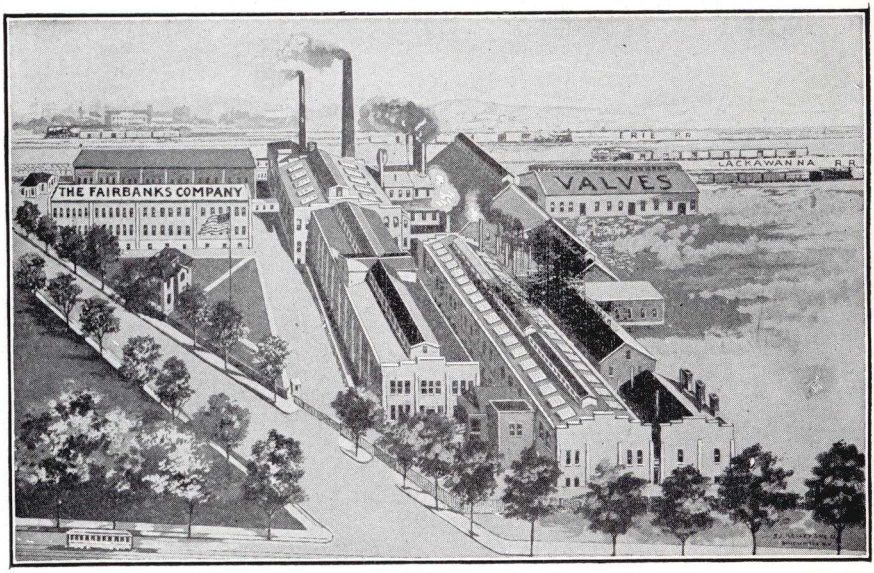

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Introduction

IN this, our No. 950 catalog, we have included most of the types of Hand Trucks, Wheelbarrows, etc., most commonly called for, with the information arranged in the simplest and most concise form possible.

Aside from these, however, we manufacture many other types of Hand Trucks, including special modifications to customers' requirements.

"Fairbanks" products are the result of many years of manufacturing experience, careful attention being given to every detail, with the idea of having our goods of the very highest grade possible.

Notes of Importance

Discount sheet will be furnished upon application.

Prices and Dimensions are subject to change without notice.

Our terms are Net Cash Thirty Days, 2% Cash Ten Days.

In ordering, please refer to catalog figure numbers.

Contracts are made subject to delays contingent upon strikes, accidents or other causes beyond our control.

Claims for corrections or deductions must be made within ten days after receipt of goods.

Goods made to customers' specifications are not returnable. Standard goods are returnable only upon our written consent, return freight to be prepaid, and will be credited less a reconditioning and handling charge.

Our responsibility as shippers ends with the delivery of goods to the transportation company.

Full shipping instructions and complete specifications should accompany each order.

Any deviations from catalog dimensions will necessitate special quotations.

Correspondence relating to business, to secure proper attention, should in all cases be addressed to the Company, not to individuals.

We solicit a continuance of your business, with the assurance that your orders will receive our most careful attention.

THE FAIRBANKS COMPANY

BOSTON NEW YORK PITTSBURGH

Warehouse Trucks

Fig. 199

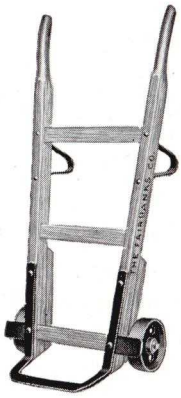


Fig. 299

Fig. 214

DESIGNED for handling light cases and bags of small dimensions. Light construction, but fully strong enough for the purposes intended.

Figure 199 is an especially handy little truck, and is very popular with the trade.

No.	Dimensions in Inches						Weight Each, Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
199	46	17	12	4½	6x1¼	¾ sq.	21
214	46	17½	12	4½	6x1½	¾ sq.	30
299	50	19½	14½	5½	7x2	⅞ sq.	43

Bag Trucks

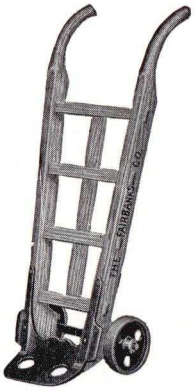


Fig. 216
Cast Iron Nose

Fig. 217
Cast Iron Nose

Fig. 218
Wrought Iron Nose
"Minneapolis"

DESIGNED for handling bags, but used for a multitude of other purposes. A small truck at a reasonable price. Trucks are well constructed in every respect. Handles are steam-bent.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
216	42	17	11¼	4½	6x1½	¾ sq.	29
217	46	20½	15	8½	7x2	1 sq.	63
218	42	17	11¼	9	6x1½	¾ sq.	32

Warehouse Trucks

New York Pattern

Fig. 272
Half Strapped

Fig. 272A
Full Strapped

DESIGNED for general store and warehouse use where a truck with tapered frame and outside wheels is preferred. Handles and bolsters constructed of two pieces of wood. No. 1 has three, other sizes four, cross bars.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
272-1	48	18	13	5½	6x2	⅞ sq.	40
2	51	19½	14	6½	8x2	⅞ sq.	55
3	54	21	15	7¼	8x2	1 sq.	65
4	60	22¾	16	7¼	10x2½	1 sq.	84
272A-1	48	18	13	5½	6x2	⅞ sq.	42
2	51	19½	14	6½	8x2	⅞ sq.	58
3	54	21	15	7¼	8x2	1 sq.	68
4	60	22¾	16	7¼	10x2½	1 sq.	91

Barrel Trucks

New York Pattern

Fig. 301
Top Cross Bar Wood

Fig. 301A
All Iron Cross Bars

DESIGNED for general store and warehouse use where barrels are handled. As in the instance of the New York Warehouse trucks, previous page, handles are made with bolsters separate. No. 1 size has three, other sizes four, cross bars.

No.	Dimensions in Inches						Weight Each, Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
301-1	48	18	13	5½	6x2	⅞ sq.	44
2	51	19½	14	6½	8x2	⅞ sq.	60
3	54	21	15	7¼	8x2	1 sq.	72
4	60	22¾	16	7¼	10x2½	1 sq.	93
301A-1	48	18	13	5½	6x2	⅞ sq.	44
2	51	19½	14	6½	8x2	⅞ sq.	63
3	54	21	15	7¼	8x2	1 sq.	78
4	60	22¾	16	7¼	10x2½	1 sq.	96

Dry Goods Truck

Fig. A1304

DESIGNED for handling dry goods cases. Very popular with the wholesale trade. Constructed on long, sloping lines to admit of "breaking" load easily, and on that account *this truck will not stand alone.*

Materials are carefully selected. Handles are steam-bent. Axles are equipped with cast iron axle boxes or bolsters. Legs reinforced. All wood parts iron strapped.

Feed Truck

Fig. A1310

DESIGNED especially for handling hay and feed in the bale. A good truck for any light, bulky merchandise. Light, strong construction; steam-bent handles. Nose iron is extra long.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
A1304	52	19¼	15⅛	6⅜	8x2	1 sq.	72
A1310	58	20½	16½	8¼	10x2½	1⅛ sq.	75

Grain Trucks

Golden Gate Pattern

Fig. 219
Plain Legs

Fig. 220
Reinforced Legs

DESIGNED originally for use on the docks and in the warehouses along the Pacific Coast and in the great Northwest. An especially good truck for handling wheat and other grains in the sack. Used by the largest grain dealers.

Woodwork of selected straight-grained stock. Extra long nose irons, with continuous wheel guards. Heavy axles.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
219	56	19	15	7	10x2½	1⅛ sq.	87
220	59	20¼	16	9½	12x3	1¼ sq.	120

Milk Truck

Fig. A1327

THE best truck on the market for handling cases of bottled milk.

Designed to carry five cases of twelve one-quart bottles each. Cases measure approximately 17 inches long, 13 inches wide, 11 inches deep, and, with filled bottles, weigh approximately 70 pounds each.

Wood parts are of selected oak, reinforced at top of handles by three ⅜-inch tie-rods. Nose iron is extra long, to properly support the cases.

An equally good truck for handling cases of soft drinks.

Cheese and Butter Truck

Fig. A3511

DESIGNED on very narrow, compact lines, with extra curved iron crossbar at the top, especially adapted to the requirements of the cheese and butter trade.

Handles are constructed of selected straight-grained stock, well finished and varnished.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
A1327	60	21½	16	9½	10x2½	1 sq.	87
A3511	55	18	13	6	9x1½	1 sq.	60

Western Pattern Trucks

Barrel

Fig. 207A
All Iron Cross Bars

THIS truck, designed for handling either barrels or cases, is of the same construction as Figure 201, shown on page following, the only difference being in the cross bars, which are curved iron. Sizes Nos. 1 and 2 have three, No. 3, four cross bars.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
207A-1	48	19	19	4¾	6x2	⅞ rd.	50
2	50	21	21	4¾	8x2	⅞ rd.	65
3	54	22	22	5¼	8x2	1 rd.	85

Western Pattern Warehouse Trucks

Plain Iron Wheels

Fig. 200-1 Half Strapped **Fig. 201-1** Full Ironed **Fig. 200-2** Half Strapped **Fig. 201-2** Full Ironed

A WESTERN design of truck, for use in packing houses, warehouses, stores, etc. The wheels, being placed on the inside of the handles, admits of the truck being used in very close quarters, as in narrow passage-ways. Handles are steam-bent. No. 1 size has three, other sizes four, cross bars.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
200–1	48	19	19	4¼	6x2	⅞ rd.	42
2	50	21	21	4¼	8x2	⅞ rd.	61
3	54	22	22	5¼	8x2	1 rd.	70
201–1	48	19	19	4¼	6x2	⅞ rd.	50
2	50	21	21	4¼	8x2	⅞ rd.	65
3	54	22	22	5¼	8x2	1 rd.	80

Hotel or Carpet Trucks

Rubber Tired Wheels

Fig. 209-1 Half Strapped **Fig. 209B-1** Full Ironed **Fig. 209-2** Half Strapped **Fig. 209B-2** Full Ironed

DESIGNED for handling trunks in hotels. Constructed of selected materials, and combines strength with light weight. Steam-bent handles. Reinforced legs. *Rubber tired wheels.* Can be furnished with Divine Canvas Cushion tire or other type of protected wheel if desired, and with Hyatt Roller Bearings in the wheel hubs. No. 1 size has three, other sizes four, cross bars.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
209–1	48	19	19	4¼	6x1¼	⅞ rd.	40
209–2	50	21	21	4¼	8x1⅜	⅞ rd.	57
209B-1	48	19	19	4¼	6x1¼	⅞ rd.	48
209B-2	50	21	21	4¼	8x1⅜	⅞ rd.	63

Freight Truck

Western Pattern

Fig. 202-4

DESIGNED for the use of railroads, packing houses and similar industries. Hardwood construction throughout, with heavy iron parts well riveted or bolted together. Wood parts are heavily ironed over entire face of truck. Large diameter wheels.

Freight Truck

Western Pattern

Fig. 203-4XX

DESIGNED for the use of railroads, packing houses and similar industries. Construction is the same as Fig. 202–4 above, except that the center straps extend down and are welded to the nose iron, making a very rigid construction. All wood parts are heavily ironed. Wheels are of large diameter, insuring ease of operation.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
202–4	60	23	23	6½	11x2½	1⅛ rd.	128
203–4xx	60	23	23	6½	11x2½	1⅛ rd.	136

Freight or Cargo Truck

Fig. 278

DESIGNED to handle heavy freight, either cases or barrels. Used by many of the transportation companies. Well made of selected materials. Truck has extra long nose iron and heavy, continuous, one-piece wheel guards. Wheels are of extra large diameter.

All bolts equipped with *Split Lock Washers.*

Freight or Cargo Truck

N. C. Pattern

Fig. 319

DESIGNED to handle heavy freight, either cases or barrels. An excellent truck for general use. Well made of selected materials. Truck has extra heavy curved iron cross bar and wheel guard combined.

All bolts equipped with *Split Lock Washers.*

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
278	60	20¼	17¼	9	11½x3	1¼ sq.	144
319	57	20½	16	5¼	10x2½	1¼ sq.	105

Freight or Cargo Truck

Fig. A4169

WE recommend this truck as unsurpassed for railroad and steamship use or for any purpose where a heavy and thoroughly reliable truck is required. Adopted as standard by many of the leading transportation companies. A good, strong truck, built to withstand constant hard, rough usage. All iron parts are extra heavy and well bolted or riveted together. The lower cross bar is extra wide and extends at either side of the truck to form the wheel guards. Can be furnished with 12-inch braced legs if desired.

All bolts equipped with *Split Lock Washers.*

Freight or Cargo Truck

Fig. 221

DESIGNED for railroad, dock and steamship use. Heavy construction, well braced throughout. In general construction like Fig. A4169, above, but lacks the center strap, and has smaller diameter wheels. Can be furnished with 12-inch braced legs if desired.

All bolts equipped with *Split Lock Washers.*

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
A4169	60	20¼	17¼	7	11½x3	1⅜ sq.	150
221	60	20¼	17¼	7	9½x3	1¼ sq.	140

Freight or Cargo Truck

Chicago Pattern

Fig. 342

HERE is an exceptionally heavy built truck, that can be used for a great many purposes where the ordinary truck would not stand the strain. The handles are constructed of a single piece of hardwood, with iron facing over the entire front of truck. Wheel guard is extra heavy and wide. Large diameter, broad face wheels. Extra heavy axle.

All bolts equipped with *Split Lock Washers*.

Sugar or Dock Truck

Fig. A2410

DESIGNED for heavy service in sugar houses, etc. Equally well adapted to dock and warehouse requirements. An all-around, good heavy truck. All parts are carefully selected and well bolted together. Wood parts are cut from good, straight-grained stock and iron strapped. Extra wide, heavy wheel guards. Reinforced legs. Cast iron axle boxes. Heavy axle, well braced.

All bolts equipped with *Split Lock Washers*.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
342	61	21	18	5½	11½x3	1⅜ sq.	161
A2410	71	23½	18¼	7½	14x3	1½ sq.	201

Freight or Cargo Truck

Fig. A4420

DESIGNED for railroad, dock and steamship use. Of very rugged construction, well braced throughout. Top cross bar of wood, iron strapped, with tie rod to prevent frame from spreading. Heavy, well bolted or riveted iron parts, with continuous one-piece wheel guards.

Can be furnished with 12-inch braced legs if desired.

All bolts equipped with *Split Lock Washers.*

Freight or Cargo Truck

Fig. A4440

ONE of the heaviest and strongest trucks manufactured. In style of construction it is similar to Fig. A4420, above. Especially designed for steamship and dock use. The materials used in its manufacture are the best obtainable. Wheels are extra large.

All bolts equipped with *Split Lock Washers.*

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
A4420	65	21	17½	7¼	11½x3	1⅜ sq.	145
A4440	72	23⅝	18	5	13½x2	1¾ sq.	210

Freight or Cargo Truck

Boston Pattern

Fig. A4421

AS the illustration indicates, this is an exceptionally heavy and strong construction, and will meet the demands of the most trying service. Selected hardwood is used throughout, with heavy iron parts well bolted or riveted together. Wheels are of large diameter and broad face, with oversize axle. The tie-rod and the specially reinforced legs complete what is an excellent construction throughout. Bolts equipped with *split lock washers*.

Paper Truck

St. Regis

Fig. B3635

DESIGNED for handling rolls of paper. Steam-bent handles are of selected hardwood, well protected on the front surfaces by heavy iron strapping. Nose is concave; legs reinforced. Large diameter, broad faced wheels are set inside of handles, insuring ease of operation. Truck when lying flat measures 14¼ inches high at the legs. Capacity, 1500 pounds.

No.	Dimensions in Inches						Weight Each, Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
A4421	74	20½	15½	5½	12x3	1½ sq.	190
B3635	60	22	22	5¾	10x3	1¼ rnd.	135

Cotton Truck

New Orleans Pattern

Fig. 213-5

DESIGNED for handling cotton or similar baled material. Strongly constructed of selected stock. Handles full strapped. Tie rods reinforce frame and prevent it from spreading. Four cross bars of wood; lower bar of metal extending over wheels to form wheel guard. Axle rests in cast iron axle boxes and is further strengthened by steel straps bolted to handles. Reinforced legs. Large wheels. Heavy axle.

Combined Truck and Bag Carrier

Fig. A3900

DESIGNED for holding bag while it is being filled. Can then be transported (the bag still untied) without spilling contents. Widely used on the South American sugar plantations. Can be used wherever work of the same nature is done, i.e., in fertilizer factories, flour mills, etc.

Bag is held in place by means of a simple clamping device, and is readily released by pressing back the small levers or grips. The entire attachment can be removed, and the truck used for other purposes.

Regularly furnished with 16-inch diameter ring for 40-inch bags, but can be arranged, at slight advance in price, to fit other sizes of bags.

No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handles	Width at Top Bar	Width at Nose	Length of Nose	Wheels	Axle	
213–5	62	22	17	3½	11½x3	1⅛ sq.	120
A3900	60	22¾	16	7¼	10x2½	1 sq.	120

Box or Case Trucks

Fig. 223

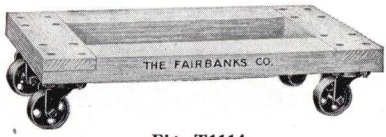


Fig. T1114

Fig. 224

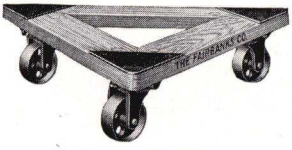


Fig. K1122

Fig. T1125

THE Case Trucks illustrated above are all designed for practically the same purposes, namely, the handling of large cases or bales of goods.

Fig. 223 trucks have wheels set flush with side rails; Fig. 224 has slight tip and balances on the two center wheels; Figs. T1114 and K1122 are mounted on Ball Bearing swivel casters, as is also Fig. T1125 which is known as a Piano truck.

The Fig. 223 and Fig. 224 trucks have spur bolts in the tops of frame, to prevent loads from slipping.

Can be furnished with Plain Iron, Rubber Tired, Divine Canvas Cushion or other types of wheels.

No.	Dimensions in Inches						Weight Each Lbs.
	Length	Width	Height	Rails	Wheels	Axles	
223–1	18	18	5	3½x2¾	3⅞x1⅜	¾ sq.	28
2	26	18	5	3½x2¾	3⅞x1⅜	¾ sq.	35
224–3	24	16	6½	4x1¾	3⅞x1⅜	¾ sq.	35
T1114	27	16	8½	4x2	3x1¼	.....	30
T1125	24	16	7¾	3⅜x1¼	3x1¼	.....	25
K1122	24	24	5	3½x1	3x1¼	.....	15

Malleable Iron Case Trucks

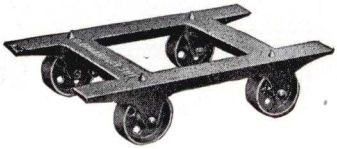


Fig. L1191

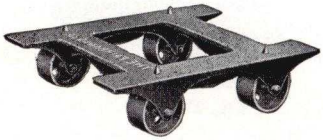


Fig. L1192

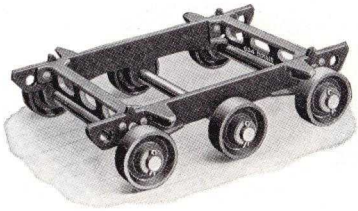


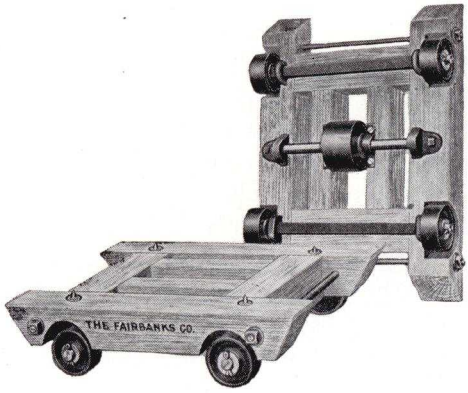
Fig. L1193

THESE trucks are designed to fill the same needs as Figs. 223 and 224 and other case trucks, shown on preceding page, but are much stronger, the frame being constructed entirely of Malleable Iron.

The trucks are unequalled for strength and durability, combined with lightness in weight, and are practically indestructible.

Fig. L1191 has a capacity of one ton; Figs. L1192 and L1193, 1½ tons. Fig. 1193 has slight tip and balances on the center wheels. Trucks can be furnished with iron, rubber tired or Divine Canvas Cushion wheels, as desired.

No.	Dimensions in Inches					Weight Each Lbs.
	Length	Width	Height	Wheels	Axles	
L1191	21¾	15¼	5	4x1½	½ rd.	32
L1192	22¼	15¾	5	4x2	½ rd.	43
L1193	18¾	15¼	4⅜	3½x1¼	⅞ rd.	32½



Box or Case Truck

Fig. V1110

DESIGNED for heavier work than the ordinary Case truck, such as Figs. 223 and 224. Of exceedingly strong framed construction, well bolted together.

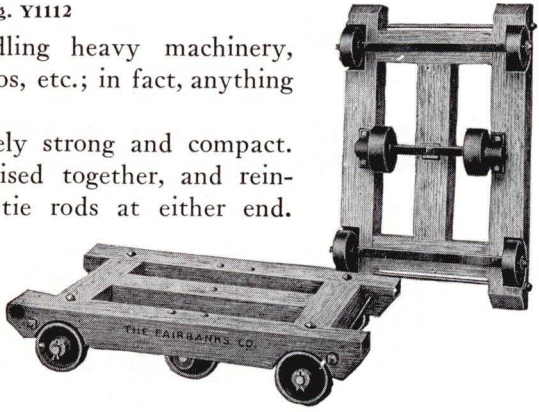
Truck pivots on center wheel, which is larger in diameter and has broader face than the outside wheels.

Piano or Machinery Truck

Fig. Y1112

DESIGNED for handling heavy machinery, engines, pumps, pianos, etc.; in fact, anything of a heavy, bulky nature.

Construction is extremely strong and compact. Framing is securely mortised together, and reinforced by one-half inch tie rods at either end. Truck balances on the two center wheels, which are of larger diameter than the outside wheels.



No.	Dimensions in Inches							Weight Each Lbs.
	Length	Width	Height	Rails	Wheels		Axles	
					Corner	Center		
V1110	22½	15½	5⅜	3x3	3¼x1⅜	3¾x2⅜	⅞	38
Y1112	36	22	7¼	4x3½	5x2	5½x2	1⅜ sq.	124

Timber Dollies

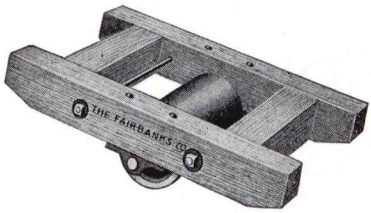


Fig. 282

DESIGNED for handling heavy timber. Can be used as a truck or, inverted, as a roller. Very strong framed construction, well mortised together. Heavy cast iron roller and axle boxes. No. 1 has square ends; No. 2, beveled ends.

No.	Dimensions in Inches					Weight Each, Lbs.
	Length	Width	Height	Rails	Roller	
282–1	18¾	15¾	7¾	2½x3¾	10x6	50
2	26	19¼	7¾	3¼x3¾	12x6	80

Barrel Skids and Skid Boards

Fig. 228

Fig. 2285SB

CONSTRUCTED of selected straight-grained oak or ash wood, with flat iron hooks. Particular attention has been paid to the construction where the iron shoes are fitted to the rails—no rough projections on which to tear barrels or cases.

Skid Boards are made to order only, standard lengths being 8, 10 and 12 feet, boards constructed of 1¾ x 8 in., 1¾ x 10 in. and 1¾ x 12 in. selected straight-grained stock. Prices upon application.

Length, Feet	Dimensions in Inches		Number of Cross Bars	Weight Each, Lbs.
	Width Inside of Rails	Size of Side Rails		
228– 7H	12½	1¾x3½	2	40
228– 8H	12½	1¾x3½	2	44
228–10H	12½	1¾x3¾	3	53
228–12H	13½	1¾x4	4	70

Roll Paper or Beam Truck

Fig. R1332

DESIGNED for use in printing establishments for handling heavy rolls of paper, and in cotton mills as a "beam" truck.

Platform is constructed of five sections of hardwood, hollowed out to three inches in depth at the center, held together by means of tie-rods, and is reinforced at either end by 6 x ¼ inch flat iron, to which the casters are securely bolted. The truck has a slight tilt, balancing on the center wheels.

Can be furnished with either rigid (R1332) or swivel (S1332) casters.

Roll Paper Truck

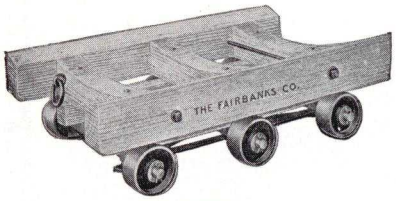


Fig. Y1162

DESIGNED for handling rolls of paper up to two feet in diameter. Heavy frame of 2⅜ x 4 in. selected hardwood, securely mortised together. Specially braced axles. Has two rings at one end of truck to which ropes can be attached. Concave in frame is 2 inches deep. Truck balances on center wheels, has slight tip, and operates easily in any direction.

No.	Dimensions in Inches			Wheels			Weight Each Lbs.
	Length	Width	Height	Center	Caster	Axle	
R1332	40	14	11	9½x2½	4¾x1¼	1⅛ sq.	120
S1332	40	14	11	9½x2½	5x1½	1⅛ sq.	120
Y1162	32	19½	9½	4x2	4x2	1 sq.	75

Ash Can Truck

Fig. C1145

DESIGNED for handling ash cans, kegs and other light articles.

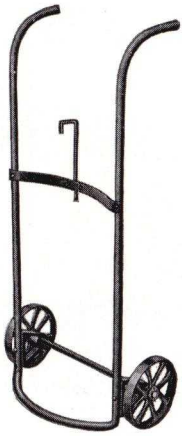
The "bail" with the cross piece is dropped down when handling ash cans; or it can be hooked up, as illustrated, when cases are being carried. The hook slides up and down the octagon shaped wood handle, according to the height of the can carried. Iron parts painted red; wood handle, natural finish, varnished.

Ash Can Truck

Fig. 198

AN excellent pipe frame truck, of heavier construction than Fig. C1145, above.

Frame is a continuous piece of ⅞-in. O.D. pipe. Depth of concave in the iron cross bar is 1¾ inches.



No.	Dimensions in Inches						Weight Each Lbs.
	Length of Handle	Width at Nose	Length of Nose	Width Over All	Wheels	Axle	
C1145	50	10⅝	4½	16½	7¼x1	½ sq.	14
198	41	16	2½	21	7¼x1	⅝ rd.	21½

Shoe Truck

"Little Giant"

Fig. 227

DESIGNED for handling shoe boxes and other light packages in narrow aisles. An economical and convenient way to handle light boxed stock.

All-Iron Barrel Truck

Fig. C3100

ANY cask, from a keg of nails to the largest size barrel, handled with ease by one man. Handle ⅞ inch round.

No.	Dimensions in Inches					Weight Each Lbs.
	Length of Handle	Width at Nose	Width Over All	Wheels	Axle	
227	56	10¼	13¼	3½x⅞	¾ sq.	10
C3100	44	13½	26	7½x2	1⅛ sq.	43

Platform or Wagon Trucks

Style O1300

DESIGNED for all-around warehouse and factory use. The places in which this truck can be used are too numerous to mention. Constructed on plain, substantial lines. Platform and bolsters of clear-grained wood. Handle is of ¾ inch round steel. Wheels, Style "E" or solid web pattern, giving the maximum of strength. All parts are well proportioned.

No.	Dimensions in Inches					Weight Each Lbs.
	Platform			Wheels	Axles	
	Length	Width	Height			
O1302	30	18	8	5x2	⅞ sq.	70
O1325	36	24	12	8x2	1 sq.	112
O1327	38	26	12	8x2	1 sq.	120
O1331	40	28	12	8x2	1 sq.	121
O1334	42	30	13	8x2	1⅛ sq.	138
O1336	44	32	13	8x2	1⅛ sq.	165
O1338	46	34	13	8x2	1⅛ sq.	160
O1347	54	30	13	9x2½	1⅛ sq.	185

Platform or Wagon Trucks

Fig. O1855

Fig. O1870

DESIGNED for handling sheet metal. Equally well adapted to warehouse, freight house, wholesale grocery and other uses.

Platforms are framed, the top boards resting on cross sills, which are mortised into side rails. Rear axle is round, front axle square. Large diameter fifth-wheel. Handles of ⅞ inch round steel.

No.	Dimensions in Inches					Weight Each Lbs.
	Platform			Wheels	Axles	
	Length	Width	Height			
O1855	60	36	16	11x2½	1¼	250
O1856	60	36	19¼	14x2½	1¼	300
O1870	78	30	20½	14x2½	1⅜	345

Platform or Wagon Trucks

Fig. O1433

DESIGNED for handling sheet plates in mills. Known as a "Tin Plate" truck. A good truck for railway shop, machine shop and foundry use. Constructed to carry very heavy loads and to withstand hard service. Platform is of selected stock, bound around top edges with heavy iron strap set flush with top boards. Wheels have extra wide face.

No.	Dimensions in Inches					Weight Each Lbs.
	Platform			Wheels	Axles	
	Length	Width	Height			
O1432	42	20	14⅜	9½x4	1⅜ sq.	195
O1433	42	24	17½	12x4	1⅜ sq.	265

Heavy Duty Wagon Trucks

Fig. 01459

FIGURE 01459 is of extra heavy construction with a capacity of four tons. The platform, which rests on two 3 x 1 inch solid iron cross sills, is made up of a number of hardwood strips, laid side by side and securely bolted together crosswise with four ⅝-inch tie-rods. Handle is of one-inch round steel. Wheels are broad faced; axles extra heavy and well braced to platform. Large diameter fifth wheel.

No.	Dimensions in Inches					Weight Each Lbs.
	Platform			Wheels	Axles	
	Length	Width	Height			
O1459	72	36	21	16x3	1¾ sq.	700

Railroad Freight and Warehouse Wagon

Fig. 316

AN extra heavy construction platform truck, designed for use around freight houses and railroad platforms, wholesale grocery houses, etc.

Platform is made of selected hardwood, heavily framed, with three stake pockets at either end. Countersunk head bolts are used, to insure a good smooth top to the truck.

Truck is equipped with 15-inch diameter fifth wheel, and has coil spring at front to support the handle when not in use. Wood parts are natural finish. The workmanship and materials are first-grade throughout.

No.	Dimensions in Inches					Weight Each Lbs.
	Platform			Wheels	*Axles	
	Length	Width	Height			
316	79½	45	21	14x3	1½	516

*Square axle at front, round at rear.

Dry Goods or Leather Trucks

S4100 Style
With Swivel Casters and No. 244 Style Racks

R4100 Style
With Rigid Casters and No. 243 Style Racks

DESIGNED for handling all kinds of dry goods, leather, etc. Very popular as a "piece goods" truck. Platforms of good, clear-grained wood. Iron strapped racks well riveted together, and bolted to platform. Trucks balance on center wheels, and turn readily under load.

No.	Style Caster	Style Rack	Dimensions in Inches								Weight Each, Lbs.
			Length Over All	Platform			Wheels		Height of Racks	Axle	
				Lgth.	Width	Height	Center	Caster			
R4121	Rigid	243	44	42	27	9½	7½x2	4¾x1¼	27	1 rd.	145
R4124	Rigid	244	52	48	27	11½	9x2½	4¾x1¼	27	1 rd.	190
S4121	Swivel	243	44	42	27	9½	7½x2	4¾x1¼	27	1 rd.	145
S4124	Swivel	244	52	48	27	11½	9x2½	4¾x1¼	27	1 rd.	190

Dry Goods or Grocery Truck

Fig. R4156

DESIGNED for handling heavy loads of piece goods, clothing, etc. Used also as a grocery truck. Construction is heavy throughout, the platform being reinforced laterally by two wood bolsters, these forming the housings for the wheels at either end of truck.

Racks are reinforced with angles, set flush into top of platform and securely bolted into place.

Dry Goods or Post Office Truck

Fig. R4335

DESIGNED for use in dry goods establishments for handling piece goods, shirt boxes, etc. Used also by the U. S. Post Office Department. A first-class truck in every respect.

Platform is extra heavy and is reinforced at corners by iron bands. Racks are one-inch black iron pipe, with threaded connections running down through platform and are rigidly secured by means of floor plates and large hexagon nuts.

No.	Dimensions in Inches									Weight Each Lbs.
	Length Over All	Platform			Height of Racks	Width of Racks	Wheels		Axle	
		Length Inside of Racks	Width	Height			Center	Caster		
R4156	47½	42	28½	11½	31	24½	8x2	8x2	1 rd.	245
R4335	52	46¼	27	11½	30	24½	9x2½	6x1⅜	1¼ sq.	165

Factory Truck

Fig. S4600 Style

DESIGNED for general factory use. Much used in furniture and other factories, for carrying parts from one machine to another in the course of manufacture. Used also as "stock" trucks, resulting in great economy in time, space and labor. Platform is supported by three bolsters running lengthwise of truck, making a very strong construction. Stakes are interchangeable.

Factory Truck

Fig. 304-2

DESIGNED for general factory use, and is similar in construction to S4600 style truck, shown above, except that stake pockets are wrought iron and of different design. The platform of this truck sets close to the floor, which is sometimes desirable, and is supported by three bolsters running lengthwise of truck, making a very strong construction. Stakes are interchangeable.

No.	Dimensions in Inches								Weight Each Lbs.
	Length Over All	Platform			Height of Stakes	Wheels		Axle	
		Length	Width	Height		Center	Caster		
S4683	58	48	24	17½	30	15½x2½	6x1⅜	1 rd.	190
S4686	58	48	30	17½	30	15½x2½	6x1⅜	1 rd.	215
304-2	65½	60	36	13¾	30	12x2	4¾x1¼	1⅛ rd.	215

Factory Trucks

Fig. S4681 Type

THE S4681 is of entirely different construction from the ordinary Factory truck.

The truck is of hardwood construction throughout, with overhanging platform, the casters being of Ball Bearing swivel type, mounted on heavy cross members at either end of truck. Truck balances on center wheels, has slight tip and is easily operated under load. Stakes are interchangeable.

No.	Dimensions in Inches								Weight Each Lbs.
	Length Over All	Platform			Height of Stakes	Wheels		Axle	
		Length	Width	Height		Center	Caster		
S4681-1	53½	48	24	14⅝	30	13¼x2	4x1½	1 in.	140
S4681-2	53½	48	27	14⅝	30	13¼x2	4x1½	1 in.	155
S4681-3	65½	60	30	14⅝	30	13¼x2	4x1½	1 in.	175
S4681-4	65½	60	36	14⅝	30	13¼x2	4x1½	1 in.	195

Library Trucks

Fig. 341

DESIGNED for library use. An equally good office truck for carrying ledgers back and forth between office and safe. Frequently used as a portable desk for permanently holding heavy ledgers. Made in special designs to order.

Constructed of selected oak lumber, well finished, and stained to a dark walnut color (can be finished in any color desired), with all iron parts nicely fitted and blacked. Bolster braced; wheels rubber tired. Truck balances on center wheels. Can be furnished with edges rubber bound.

While the illustration shows the regular style of gears, the truck can be furnished with other styles, and with Divine Canvas Cushion and other types of casters. Prices upon application.

No.	Dimensions in Inches								Weight Each Lbs.
	Length Over All	Width	Height of Shelves			Height Ends Above Platform	Wheels	Axle	
			Bottom	Middle	Top				
341	42	14	10	24	38	40	5x1	7/8 sq.	145

Grocery Trucks

Cut shows Figure Q2183

A SPLENDID truck for handling all sorts of merchandise, especially in stores and warehouses. The large wheels at the front are arranged to carry the greater proportion of the load, thereby making the truck easier to operate. Plain bearing wheels, ball bearing type casters. Well braced broad bolsters and axles. Racks in all instances are 17 inches high.

No.	Length Over All Inches	Size, Platform			Size Wheels		Size Axle Inches	Weight Each Lbs.
		Length Inches	Width Inches	Height Inches	Load Inches	Caster Inches		
Q2170-0	41½	36	24	14½	12x2	6x1¼	1⅛ sq.	156
Q2171-1	53½	48	24	14½	12x2	6x1¼	1⅛ sq.	165
Q2172-9	53½	48	24	19½	18x2¼	9x1½	1¼ sq.	240
Q2173-3	53½	48	30	14½	12x2	6x1¼	1⅛ sq.	182
Q2174-11	53½	48	30	19½	18x2¼	9x1½	1¼ sq.	252
Q2175-5	53½	48	36	14½	12x2	6x1¼	1⅛ sq.	193
Q2176-15	53½	48	36	19½	18x2¼	9x1½	1¼ sq.	260
Q2177-13	59½	54	30	19½	18x2¼	9x1½	1¼ sq.	260
Q2178-4	65½	60	24	14½	12x2	6x1¼	1⅛ sq.	176
Q2179-18	65½	60	24	19½	18x2¼	9x1½	1¼ sq.	254
Q2180-6	65½	60	30	14½	12x2	6x1¼	1⅛ sq.	195
Q2181-16	65½	60	30	19½	18x2¼	9x1½	1¼ sq.	266
Q2182-8	65½	60	36	14½	12x2	6x1¼	1⅛ sq.	211
Q2183-21	65½	60	36	19½	18x2¼	9x1½	1¼ sq.	276
Q2184-19	77½	72	24	19½	18x2¼	9x1½	1¼ sq.	260
Q2185-20	77½	72	30	19½	18x2¼	9x1½	1¼ sq.	280
Q2186-22	77½	72	36	19½	18x2¼	9x1½	1¼ sq.	290
Q2190-23	101½	96	36	19½	18x2¼	9x1½	1¼ sq.	320

Note—Any of the above trucks listed with 19-inch height of platform can be furnished with 18x3½ inch load wheels, and with 9x2½ inch caster wheels in extra heavy caster forks. Prices upon application.

Freight House Truck

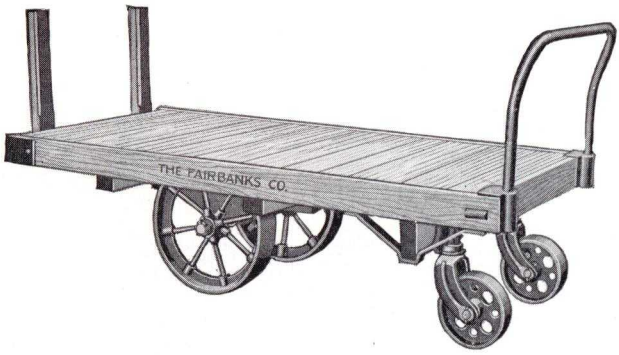


Fig. 390

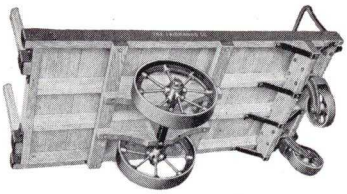


Illustration Showing Under Construction and Manner of Bracing

AS a Freight House truck this Fig. 390 is unsurpassed, its rugged construction and easy running characteristics appealing strongly to traffic experts.

Note the under construction of the truck. The heavy oak platform is supported by cross sills mortised into side rails; axle rests on heavy longitudinal oak bolsters; caster bolster reinforced by four heavy shaped iron braces. Large diameter broad faced wheels fitted with Cold Rolled Steel cut pin type bearings. Can be furnished with Hyatt Roller Bearings if desired. The thrust load on the casters is taken on ½ inch hardened steel balls. A first-class truck in every respect. Wood parts, natural wood finish; iron parts, black.

No.	Dimensions in Inches									Weight Each, Lbs.
	Length Over All	Platform			Height of Handle	Height of Stakes	Wheels		Axle	
		Length	Width	Height			Front	Caster		
390	76	72	36	19½	17	17	18x3½	8½x2½	1½	375

Baggage Barrows

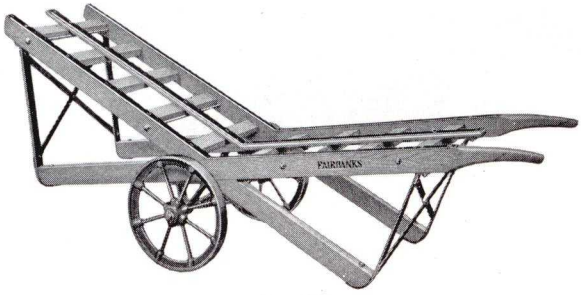


Fig. 256

VERY popular with the commissary departments and transportation companies. A first-class barrow in every respect. Frame of selected hardwood. Tops of side rails and slat protected by iron straps, fastened on with countersunk head screws. "Feet" are all iron shod. Special design axle boxes; staggered wrought spoke, Style "K" wheels.

Wood painted dark green; iron parts black.

No.	Dimensions in Inches						Weight Each Lbs.
	Length Over All	Height at Front	Height at Rear	Width	Wheels	Axle	
256-1	84	16	19½	26	18x2	1⅛ rd.	215
2	112	22½	26	26	20x2	1⅛ rd.	270

Express or Baggage Wagon

New England Pattern

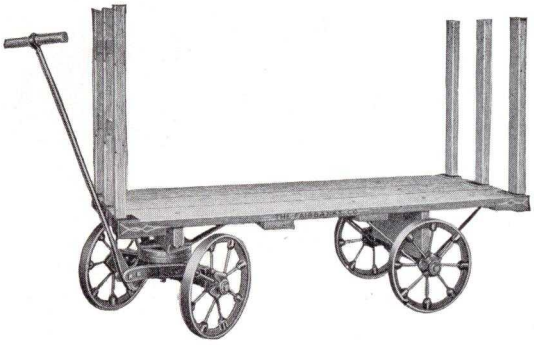


Fig. 261

OF lighter construction than Fig. 257A, on following page, and fills the need for a small wagon at a reasonable price. A very serviceable wagon for small outlying stations where traffic is light. Frequently used by factories along the right-of-way of railroads, but not far enough from freight stations to require the use of a team of horses or an automobile for delivering their product for shipment.

Constructed of selected materials, well put together.

Large diameter fifth wheel. Staggered wrought spoke wheels. Iron handle and grip.

Wood work painted bright red and green; iron work, black.

No.	Dimensions in Inches						Weight Each Lbs.
	Platform			Height of Racks	Wheels	Axles	
	Length	Width	Height				
261	84	30	22½	36	18x2	1¼ sq.	425

Express or Baggage Wagon

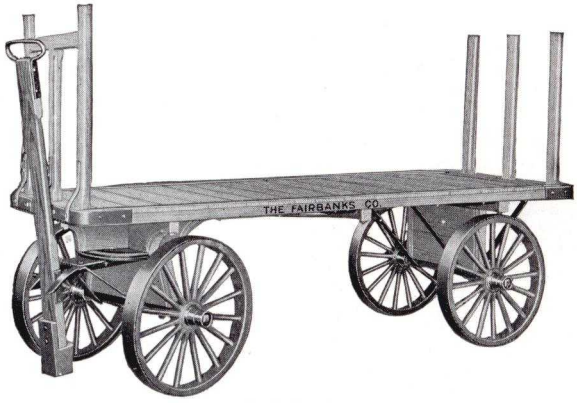


Fig. 257A
Illustration Shows Wagon with "Sarven" Wheels

CONSTRUCTED on approved lines of the best materials. Truck has 20-inch steel fifth wheel.

Wagon can be furnished with either "American" wood wheels, metal wheels or "Sarven" wood wheels; also with Hyatt roller bearings, and with counterbalanced handle and brake, if desired. Illustration shows wagon with counterbalanced handle. Platform and stakes painted green, running gears red.

Detail of Automatic Brake and Handle

When the wagon is stopped alongside of car doors, against loading platforms, delivery trucks or elevators, the tongue or handle of the wagon is released, and two strong coiled steel springs hold the handle in an upright position, and at the same time two brake shoes (automatically operated) hold the front wheels tight.

Under the circumstances the wagon cannot move accidentally, and baggage and express handlers need have no fear that it will move while being loaded.

With "Sarven" Wheels—Brake on

No.	Dimensions in Inches								Weight Each, Lbs.
	Platform			Racks		Wheels		Axles	
	Length	Width	Height	Height	Width	Front	Rear		
257A	120	39	36	35	32½	28x3½	28x3½	1½ sq.	600

Three-Wheel Barrow

Fig. 180

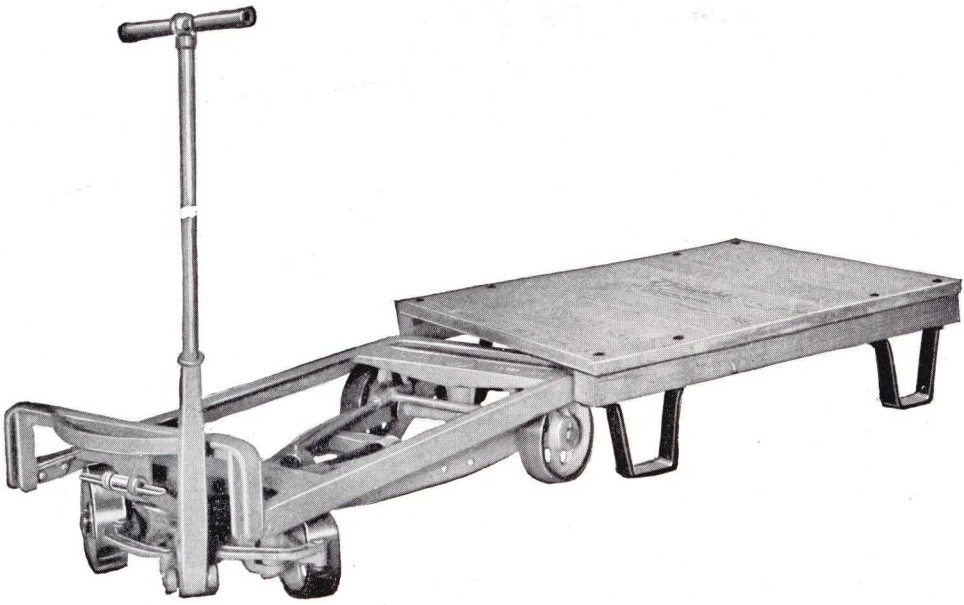
DESIGNED for use of printers, paper dealers, lithographers and all who do a general package delivery business. Made from first-class stock, well braced to withstand the rough usage to which these barrows are subjected. Handles are made of well seasoned, straight-grained hardwood, of original design. Wheels have steel rims and spokes, with pressed steel hub and gray iron axle box.

All wood parts painted dark green, with yellow striping; iron parts black.

No.	Dimensions in Inches									Weight Each, Lbs.
	Length Over All	Width Over All	Body, Inside				Wheels	Axles		
			Length	Width at Front	Width at Rear	Depth		Front	Rear	
180	68	28	28	19	23	12	15½x1½	⅞ rd.	1 sq.	100

"Plimptruck"

Plimpton Lift Trucks
with Knuckled Steering Wheels and Vertical Lift



"PLIMPTRUCK" is the only lift truck manufactured with automobile type of wheelbase and wide spread knuckle steer front wheels, a detail of construction which easily distinguishes these trucks from those of other manufacture.

The fact that all motor vehicle manufacturers have adopted this wide wheel spacing and knuckle design in their search for maximum stability is proof conclusive that there is no better wheelbase to resist swaying loads. Additional features of superiority are the shorter distance between wheel centers, equal load distribution over wheels, uniform width full length of truck, and wheel and leg alignment.

Special circulars and prices on the complete line, including Model "F" new Heavy Duty Multiple Lift Truck in 5000 and 8000 pounds capacity, furnished upon application.

Lift Truck Platforms

"Hercules"—Steel Bound

THE Hercules one-piece channel construction platform is the result of long and careful investigation and sound engineering practice and embodies every practical feature found in steel-bound platforms.

In the Hercules construction, the platforms permanently retain their rigidity under all loads, and will not sag or twist out of shape. The patented one-piece steel channels cover the sides of the platform and act as a guide to center the truck under the load.

We can furnish you just the right Hercules platform for your needs, no matter what your product or the character of your transportation may be.

Specifications and prices of the Hercules and other types of platforms furnished upon application.

Coal Charging Wagons

Fig. 347

DESIGNED for handling coal from "bunkers" to furnaces in boiler rooms.

Wagons are well built in every particular. Sides are of No. 12 gauge, bottom of No. 10 gauge sheet iron, thoroughly well braced and reinforced to withstand the continued hard usage to which these wagons are subjected. Large diameter fifth wheel. Wheels are cast iron, but can be furnished of malleable iron.

Regularly furnished with one drop side.

In ordering, specify on which side the drop-side is desired, the left-hand side being the side on which the drop side appears in the above illustration.

No.	Dimensions in Inches							Coal Capacity		Weight Each Lbs.
	Body, Inside			Wheel Base	Tread	Diam. of Wheels	Axle	Cu. Ft.	Lbs.	
	Length	Width	Depth	(Outside)						
346	54	30	13	27	27	14x2½	1½ sq.	10	500	525
347	60	36	18	32	29	16x2½	1½ sq.	20	1000	640

PL 880

Standard Gauge Push Cars

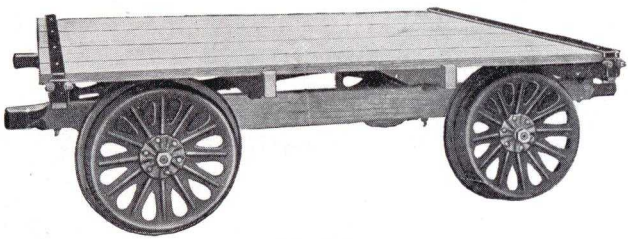


Fig. 160

STANDARD Gauge Cars can be used to advantage around Mills, Warehouses, etc., over the Standard 4 ft. 8½ in. railroad tracks.

Fig. 160 is an excellent car of its type. Wheels are Pressed Steel; Open Hearth Steel axles, taper fit, with plain bearings. Insulated wheels can be furnished, at small additional cost.

No.	Length of Platform, Inches	Width of Platform, Inches	Diam. of Wheels, Inches	Thickness of Wheel Tread, Inches	Size Axles, Inches	Weight Each, Lbs.
160	83	67	20	¼	1½ rd.	550

Special Purpose Trucks

Specifications and prices furnished upon request

Packing House

Fig. B2840

We Can Furnish Hand Trucks to Your Specifications

On this and succeeding pages are shown a few styles only.

Cargo

Fig. 208

Linoleum

Fig. 298

Wool

Fig. 297

Hotel or Carpet

Fig. 210

Special Purpose Trucks

Specifications and prices furnished upon request

Wood

Fig. 303

Seed Warehouse

Fig. Q4730

Post Office

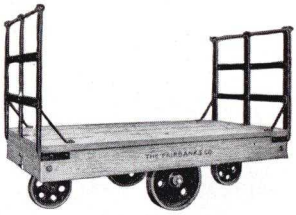


Fig. 246

Dry Goods

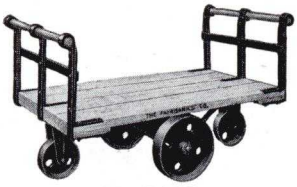


Fig. R4132

Express

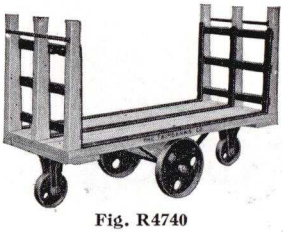


Fig. R4740

Grocery

Fig. Y2130

Special Purpose Trucks

Specifications and prices furnished upon request

Oil Case

Fig. Q2330

Canning House

Fig. 335

Rolling Mill

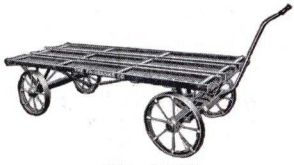


Fig. O1923

Sheet Metal

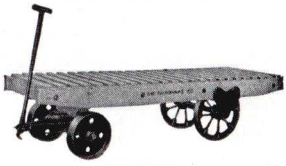


Fig. 325

Hot Metal

Fig. O1960

Cask

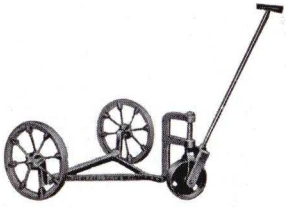


Fig. J1195

Special Purpose Trucks

Specifications and prices furnished upon request

Dry Goods

Fig. Q2123

Cracker

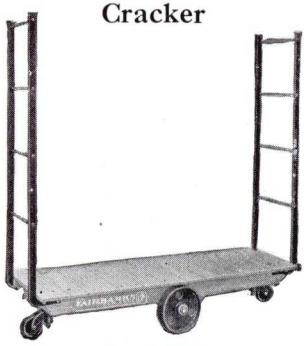


Fig. S4255

Pipe Dolly

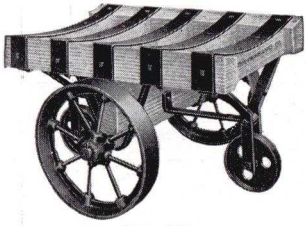


Fig. 315

Oil or Box

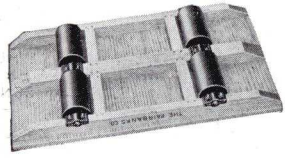


Fig. N1880

Coal or Feed

Fig. Q9835

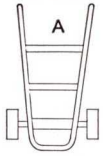
Dye House

Fig. R9820

CLASSIFICATION OF RUNNING GEARS

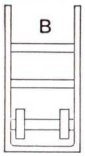
TWO WHEELS OUTSIDE

A



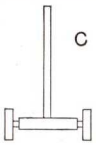
TWO WHEELS INSIDE

B



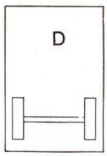
TWO WHEELS SINGLE HANDLE

C



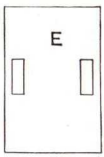
TWO WHEELS AT ONE END

D



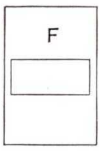
TWO WHEELS AT CENTER

E



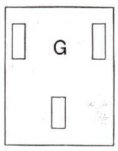
ONE ROLLER AT CENTER

F



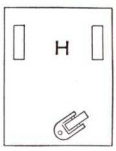
THREE RIGID WHEELS

G



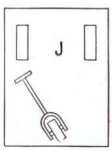
REAR WHEELS RIGID: FRONT SWIVEL

H



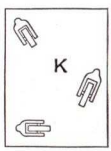
STYLE "H" WITH TONGUE

J



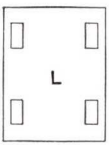
THREE SWIVEL WHEELS

K



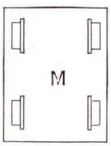
FOUR RIGID WHEELS

L



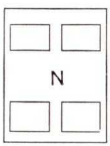
FOUR FLANGED WHEELS

M



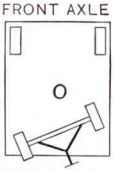
FOUR ROLLERS

N



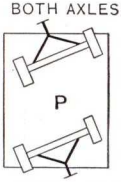
FIFTH WHEEL ON FRONT AXLE

O



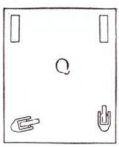
FIFTH WHEEL ON BOTH AXLES

P



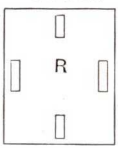
TWO RIGID AND TWO SWIVEL WHEEL

Q



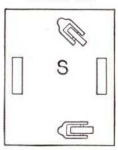
FOUR RIGID WHEELS BALANCES ON CENTER

R



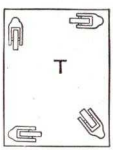
END WHEELS SWIVEL BALANCES ON CENTER

S



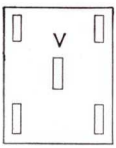
FOUR SWIVEL WHEELS

T



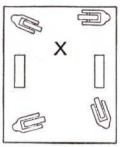
FIVE RIGID WHEELS

V



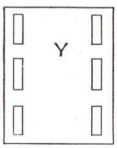
END WHEELS SWIVEL BALANCES ON CENTER

X

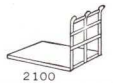
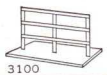
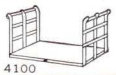
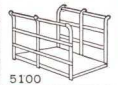
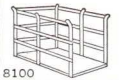
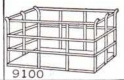
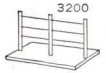
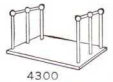
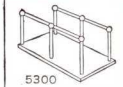
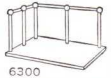
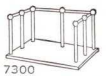
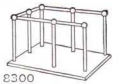
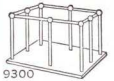
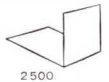
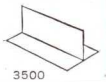
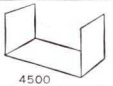
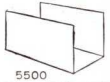
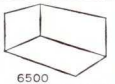
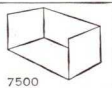
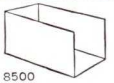
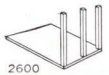
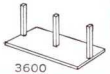
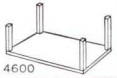
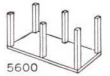
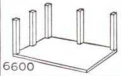
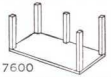
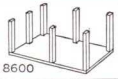
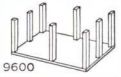
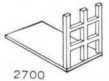
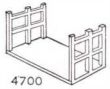
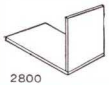
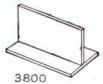
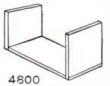
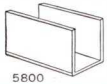
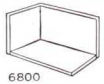
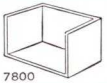
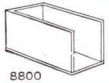


SIX RIGID WHEELS

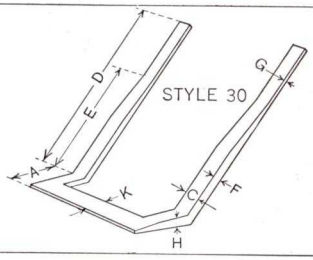
Y

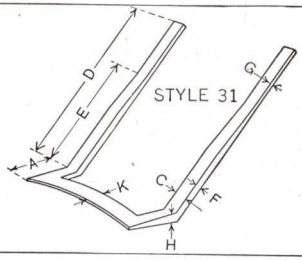


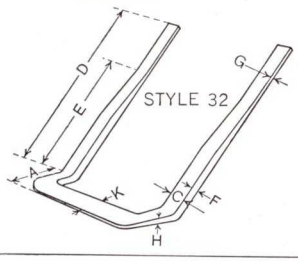
STYLES OF UPPER STRUCTURE — RACKS, STAKES, SLATS, ETC.

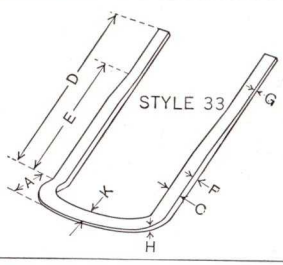
	ONE END CLOSED 2000	RACK IN CENTER 3000	TWO ENDS CLOSED 4000	TWO SIDES CLOSED 5000	SIDE AND END CLOSED 6000	SIDE AND ENDS CLOSED 7000	SIDES AND END CLOSED 8000	SIDES AND ENDS CLOSED 9000
FLAT IRON WITH STRAPS	 2100	 3100	 4100	 5100	6100	7100	 8100	 9100
FLAT IRON WITH RODS	2200	3200 	4200	5200	6200	7200	8200	9200
ROUND IRON AND PIPE	2300	3300	 4300	 5300	 6300	 7300	 8300	 9300
SOLID METAL SHEET IRON ETC.	 2500	 3500	 4500	 5500	 6500	 7500	 8500	9500
WOODEN STAKES	 2600	 3600	 4600	 5600	 6600	 7600	 8600	 9600
WOODEN SLATS	 2700	3700	 4700	5700	6700	7700	8700	9700
SOLID WOOD	 2800	 3800	 4800	 5800	 6800	 7800	 8800	9800

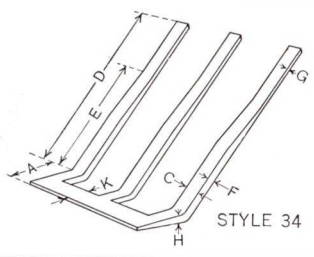
STYLES OF NOSE IRONS

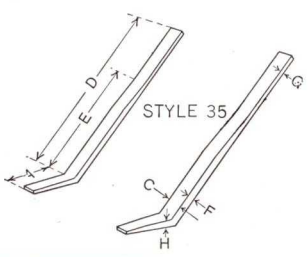




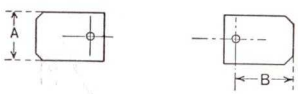


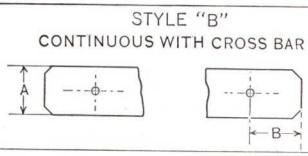


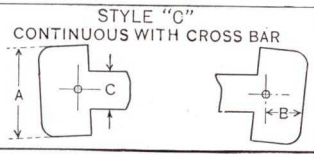


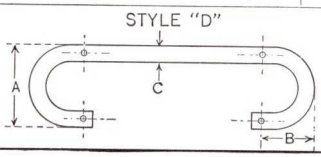


STYLES OF WHEEL GUARDS



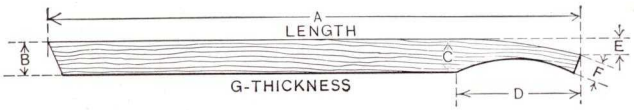




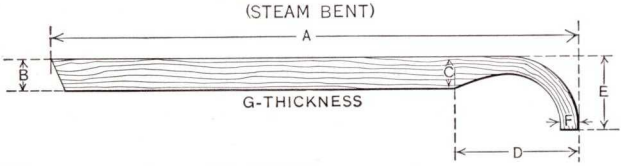


STYLES OF HANDLES.

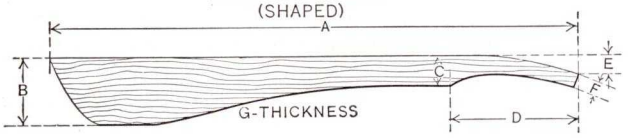
STYLE NO.10
NEW YORK PATTERN
(SHAPED)



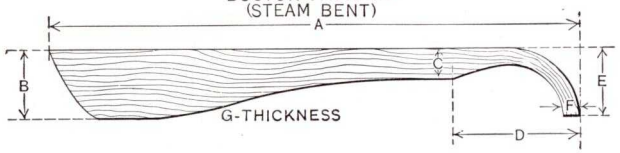
STYLE NO.11
WESTERN PATTERN
(STEAM BENT)



STYLE NO.12
BOSTON PATTERN
(SHAPED)

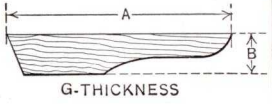


STYLE NO.13
BOSTON PATTERN
(STEAM BENT)

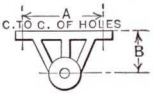


STYLE OF BOLSTER.

STYLE NO.21-WOOD

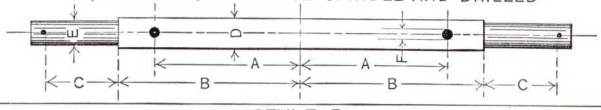


STYLE NO.22-CAST IRON

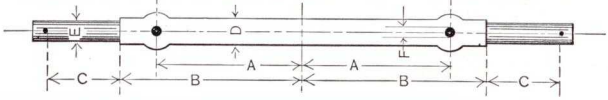


STYLES OF AXLES.

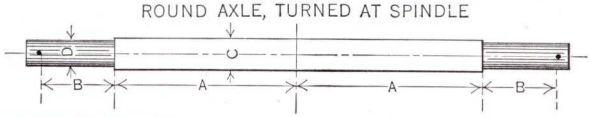
STYLE A
SQUARE AXLE, TURNED AT SPINDLE AND DRILLED



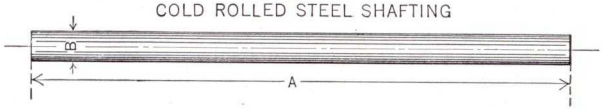
STYLE B
SQUARE AXLE, TURNED AT SPINDLE AND SWELLED FOR BOLT



STYLE C
ROUND AXLE, TURNED AT SPINDLE



STYLE D
COLD ROLLED STEEL SHAFTING



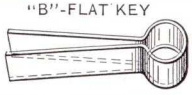
NOTE: WHEN SPECIFYING AXLES GIVE ALL DIMENSIONS

METHODS OF SECURING WHEELS.

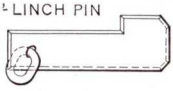
THE BEST KNOWN METHOD FOR SECURING WHEELS ON AXLE IS BY MEANS OF THE "FAIRBANKS" PATENT ATTACHMENT DESCRIBED ELSEWHERE IN THIS CATOLOG. OTHER METHODS ARE AS FOLLOWS:-

"A"- SPRING COTTER

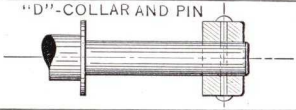
"B"-FLAT KEY



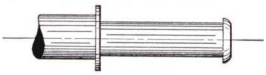
"C"-LINCH PIN



"D"-COLLAR AND PIN



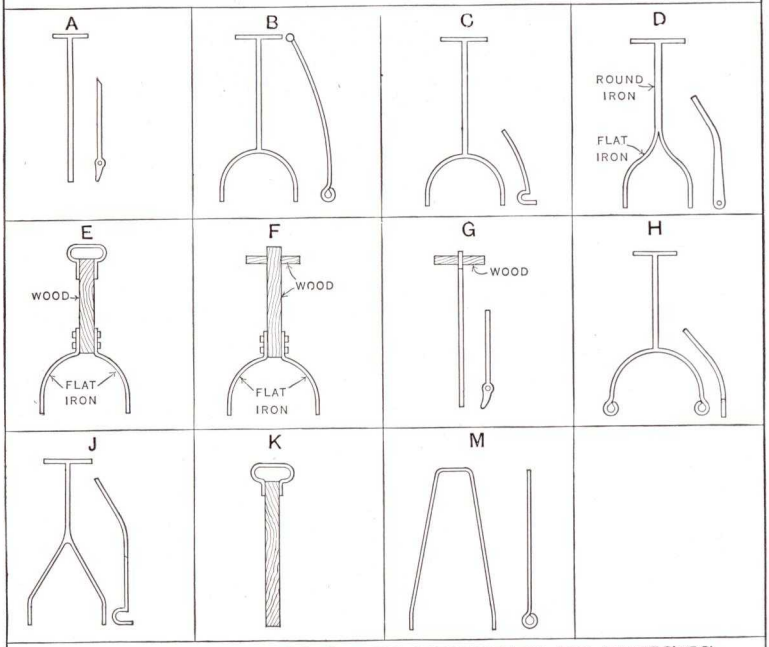
"E"-RIVETED AXLE



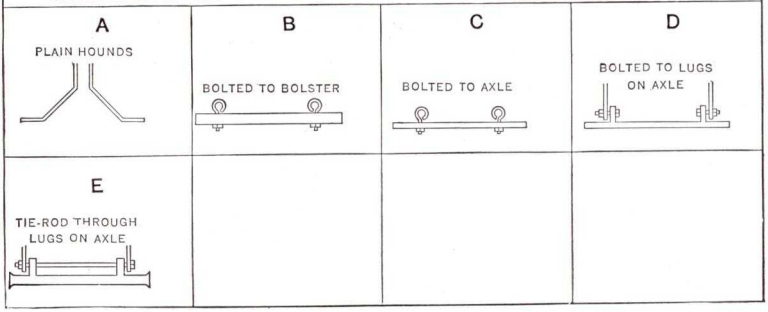
"F"-TAPER AXLE, THREADED

STYLES OF TONGUES FOR PLATFORM TRUCKS

THE STYLE OF TONGUE AND METHOD OF ATTACHING TO TRUCK ARE BOTH DESIGNATED BY LETTERS A, B, C, ETC., THE TONGUE BEING SPECIFIED FIRST. FOR INSTANCE, THE "A-A" TONGUE IS THE "A" TONGUE WITH THE "A" ATTACHMENT; THE "B-C" TONGUE IS THE "B" TONGUE WITH "C" ATTACHMENT ETC.



METHODS OF ATTACHING TONGUES TO TRUCKS.



Standard Fibre Cars

Fig. R9000—Standard Construction

THE smoothest and strongest Hard Vulcanized Fibre truck it is possible to build. Every part of this truck that is subject to extreme wear is strongly reinforced. Smooth surfaces inside and outside.

On trucks less than 24 inches deep only one reinforcing hardwood center band is attached, over 24 inches two bands are standard as illustrated.

Made in 18 standard sizes, but can be furnished to your own dimensions.

Standard Caster equipment is our regular 4-inch heavy duty stationary caster, with plain bearing wheel. Rubber tired and other types of wheels can be furnished.

No.	Dimensions in Inches—Inside			Approximate Capacity Bushels
	Length	Width	Depth	
0	30	21	20	5.7
1	32	18	18	5
2	33	20	27	8.25
***3**	36	18	20	6
4	36	18	24	7
5	36	20	18	6
6	36	20	26	8.75
***7**	36	24	24	9.3
8	36	28	31	14.5
9	38	21	28	10.33
10	40	15	24	6.66
***11**	40	27	27	13.5
***12**	42	24	28	13
***13**	42	30	30	17.5
***14**	48	30	30	19.6
15	52	32	36	27
16	56	34	36	32
17	60	36	36	35

*Popular sizes.

"Steel-Klad" Fibre Cars

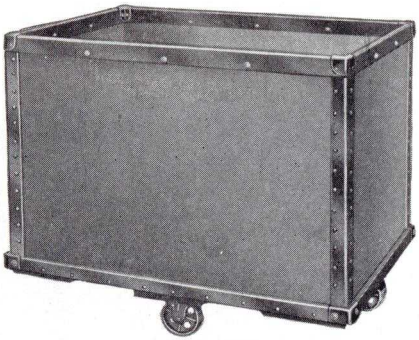


Fig. R9001

A GENERAL purpose truck constructed for continuous hard usage. The inside is smooth, heavy gauge hard Vulcanized Fibre to which is carefully riveted a solid Sheet Steel Coat on the outside. Additional strength is afforded by the hardwood steel covered top, center and bottom mouldings, and also by the steel corner angles running from the top to the bottom of the truck. The mouldings are secured at the corners by pressed steel corners.

Standard caster equipment is our regular 4-inch plain bearing caster, but any type of caster can be supplied.

Can be furnished in any size to suit individual requirements.

No.	Dimensions in Inches—Inside			Approximate Capacity Bushels
	Length	Width	Depth	
0	30	21	20	5.7
1	32	18	18	5
2	33	20	27	8.25
***3**	36	18	20	6
4	36	18	24	7
5	36	20	18	6
6	36	20	26	8.75
***7**	36	24	24	9.3
8	36	28	31	14.5
9	38	21	28	10.33
10	40	15	24	6.66
***11**	40	27	27	13.5
***12**	42	24	28	13
***13**	42	30	30	17.5
***14**	48	30	30	19.6
15	52	32	36	27
16	56	34	36	32
17	60	36	36	35

*Popular sizes.

"Dreadnaught" Steel Covered Mill Trucks

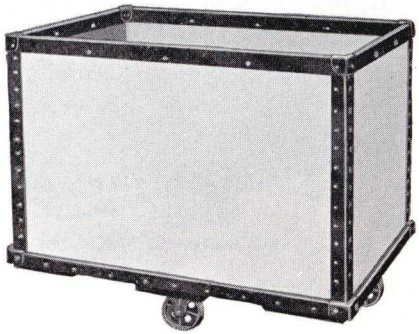


Fig. D4

THE New "Dreadnaught" is a new style Steel Covered Truck, a truck that is revolutionizing material handling for general industry and permits them to turn much of their handling costs into profits at a very low initial expenditure.

This truck and the All-Steel model are standardized units produced and stocked in four different sizes that an exhaustive-survey shows are most extensively used. Sheet steel (inside and outside), steel covered top and bottom moulding, steel angles and clamps at all corners make this an exceptional construction.

You cannot know the real value of such equipment until you use it and check its performance against the best record you have ever had.

Standard caster equipment is 4-inch with plain bearing iron wheel, but any type of wheel can be furnished.

No.	Dimensions in Inches—Inside			Approximate Capacity, Bushels
	Length	Width	Depth	
D 4	36	18	24	7
D 7	36	24	24	9.3
D12	42	24	28	13
D14	48	30	30	19.6

"Dreadnaught" All-Steel Factory Trucks

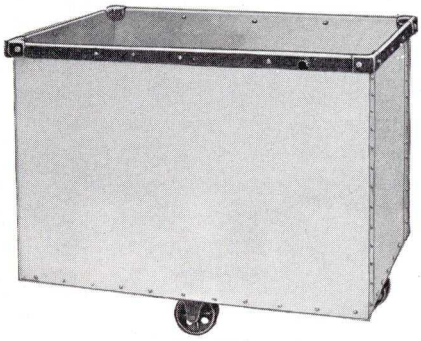


Fig. SD4

THIS new All-Steel "Dreadnaught" factory truck is a strong steel truck with a body further strengthened by a hardwood steel covered top moulding secured at the corners with pressed steel clamps.

Casters regularly furnished have plain bearing 4-inch iron wheels, but can be had with other types of wheels. Standard body finish is "Battleship Grey."

Like its companion truck the Steel Covered "Dreadnaught," this model is made and stocked in four sizes only, but can be made up to special dimensions.

No.	Dimensions in Inches—Inside			Approximate Capacity, Bushels
	Length	Width	Depth	
SD 4	36	18	24	7
SD 7	36	24	24	9.3
SD12	42	24	28	13
SD14	48	30	30	19.6

"Armco" Galvanized Conditioning Trucks

Fig. R9500
Cut shows truck with Perforated Body

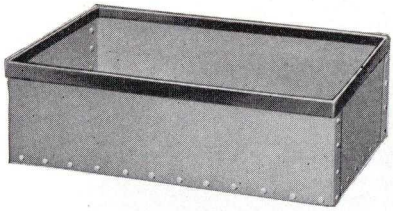
THE Armco truck is ideal for storing wet materials that require a smooth, rust proof container. From the body sides to the smallest rivet every part of this truck is thoroughly galvanized, so that rust can find no place to start its deadly work. Can be supplied also in a perforated model.

The sides, ends and bottom of the truck are drilled and *then galvanized*, a feature that is of paramount importance. Standard Caster equipment is our 4-inch plain bearing caster with iron wheel, but other types of wheels can be supplied. Trucks in either plain or perforated models can be supplied in sizes to suit individual requirements.

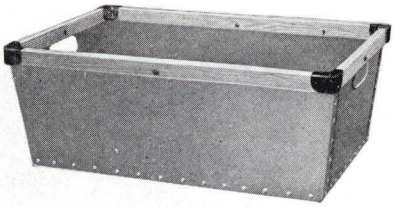
No.	Dimensions in Inches—Inside			Approximate Capacity, Bushels
	Length	Width	Depth	
0	30	21	20	5.7
1	32	18	18	5
2	33	20	27	8.25
***3**	36	18	20	6
4	36	18	24	7
5	36	20	18	6
6	36	20	26	8.75
***7**	36	24	24	9.3
8	36	28	31	14.5
9	38	21	28	10.33
10	40	15	24	6.66
***11**	40	27	27	13.5
***12**	42	24	28	13
***13**	42	30	30	17.5
***14**	48	30	30	19.6
15	52	32	36	27
16	56	34	36	32
17	60	36	36	35

*Popular sizes.

Fibre Boxes



Style No. 203



Style No. 204

Style No. 203

THIS is a tray of unlimited usefulness. It will fit into any type of work, and it can be counted on to give unfailing service.

The body is of genuine hard Vulcanized Fibre, tough, smooth and strong. The top moulding is a steel rod over which is bent and riveted at the corners a steel strip. Pressed steel hand grips and hardwood bottom shoes add materially to the wear resisting qualities of the tray.

Style No. 204

AN ideal lightweight box for use with automatic machines and for storage or stock room purposes.

The body is the same as No. 203, except of lighter gauge fibre, with hardwood top moulding secured at the corners by pressed steel clamps. Pressed steel hand grips and bottom shoes can be furnished.

Rattan Basket Trucks

Style R9400

AN excellent truck for use in laundries, and for a great variety of purposes. Body is exceptionally strong, with heavy wood bands securely bolted to inside and outside of top edge, which is further reinforced by heavy corner irons, and one-inch galvanized band around entire bottom edge of truck. Sizes other than those listed below made to order.

No.	Length Inside, Inches	Width Inside, Inches	Depth Inside, Inches	Weight Each, Lbs.
R9400A	30	18	15	60
R9400B	33	20	18	70
R9400C	36	24	24	80
R9400D	40	28	28	95
R9400E	44	30	30	100

Note—The over-all dimensions are about six inches greater than those specified above.

Bench Legs

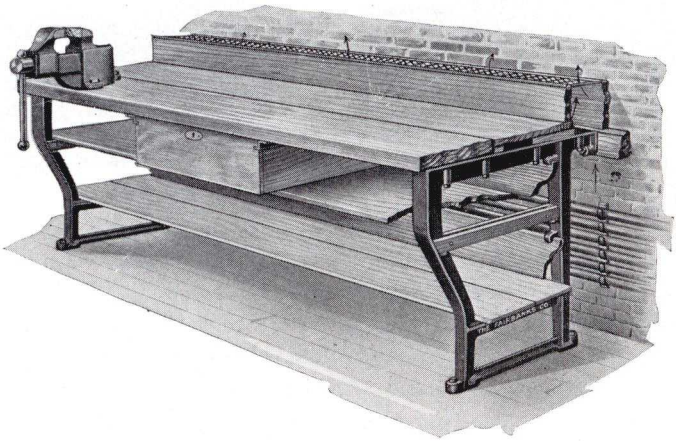
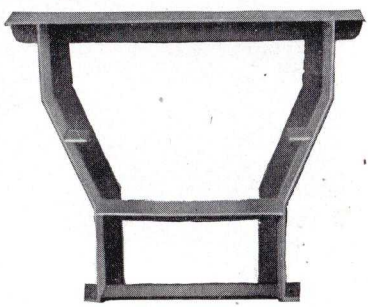


Illustration shows the Single Leg

THESE Legs are made in "T" form of gray iron casting, with lugs cast on the legs to support the shelves. Additional lugs are provided on the casting for backboards, to prevent objects from falling off. Where steam pipes parallel the wall, provision is made for the hot air currents to radiate upward, making it comfortable for the workman. Metal Drawer Slides as illustrated can also be supplied. We do not furnish any wood parts.

Double Bench Legs

THESE legs can also be supplied for Double Benches as shown in the illustration to the right. You will note that the Double Leg follows the same idea in construction as the Single Bench type.



The double leg is intended for use in building a wide bench in the center of room or away from wall.

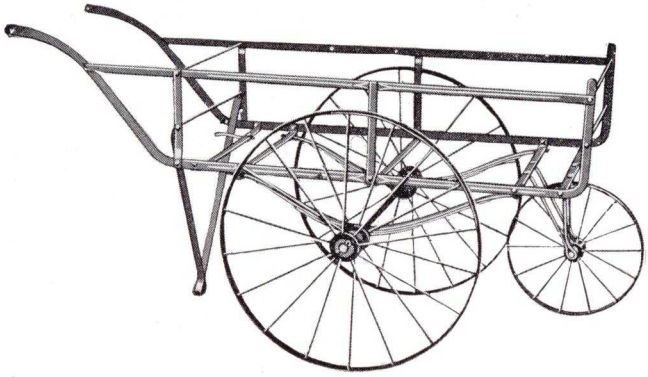
Special circular mailed upon request.

Type	Height Overall, Inches	Width at Top, Inches	Width at Base, Inches	Width of Frame, Inches	Top to First Shelf, Inches	Top to Second Shelf, Inches	Bolt Holes, Inches	Weight Each, Lbs.
Single.....	32½	27¾	20	2¾	12	9½	7/16	47
Double.....	32½	35½	24	2¾	12¾	8½	7/16	92

Dimensions of drawer slides: length, 14 inches; depth, 1¾ inches; weight, 4 lbs. per pair.

Push Carts

Steel Frame



THE steel frame illustrated above is used in all "Fairbanks" standard Push Carts and is the foundation upon which the push carts are "built for service." All parts are securely riveted together.

The V-shaped leg, which is hooked to the handle bar when the cart is in use, provides an ideal handle brace, and holds the cart steady when loading and unloading.

Our half-elliptical three-leaf springs maintain their shape indefinitely, and will not flatten out under load.

Steel wheels are furnished as standard equipment on all "FAIRBANKS" push carts.

On account of their all-metal construction, a real economy can be effected by the use of these carts. The wood body can be repaired indefinitely at small cost.

Push Carts

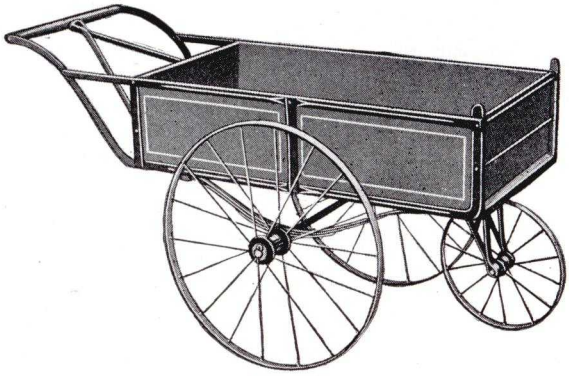


Fig. 172

DESIGNED especially for the use of retail merchants who require a cart narrow enough to enter a 30-inch doorway. The over-all width of No. 172 cart is but 29 inches.

The cart is constructed with full steel frame as described on preceding page, with three-leaf springs and substantial steel wheels. Woodwork is painted dark blue, with yellow striping; metal parts black.

Can be furnished with two wheels at front if desired, with wood wheels at the sides, or with Rubber Tired wheels.

No.	Dimensions in Inches								Weight Each, Lbs.
	Length Over All	Width Over All	Body, Inside			Side Wheels	Front Wheel	Axle	
			Length	Width	Depth				
172	68¾	29	39	20	9	26	14	¾	80
173	68¾	33	39	24	9	26	14	¾	90

Push Carts

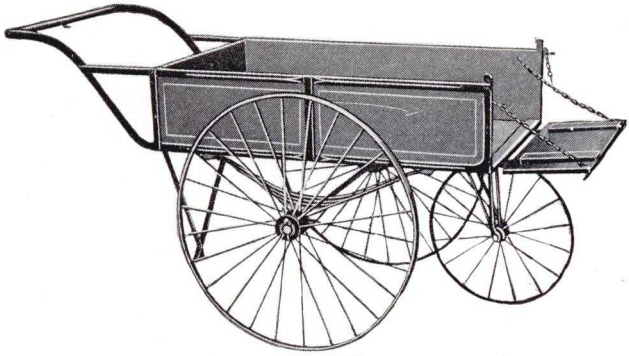


Fig. 177

DESIGNED for handling bulky materials that require maximum loading space. The floor can be increased in length approximately 12 inches, by lowering the end board.

The cart is constructed with full steel frame, with three-leaf springs and substantial steel wheels. Woodwork is painted dark blue, with yellow striping; metal parts black.

Can be furnished with two wheels at front if desired, with wood wheels at the sides, or with Rubber Tired wheels.

No.	Dimensions in Inches								Weight Each, Lbs.
	Length Over All	Width Over All	Body, Inside			Side Wheels	Front Wheel	Axle	
			Length	Width	Depth				
177	77¾	33	48	24	11	30	18	¾	105

Laundry Cart

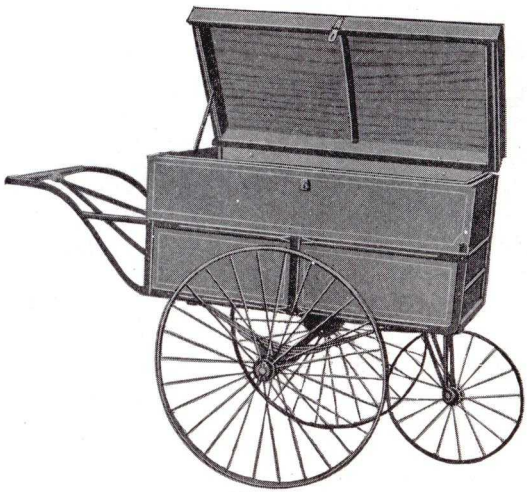


Fig. 179

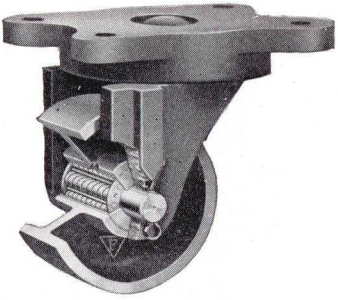
DESIGNED especially for the laundry and bakery trades, but is used extensively by various businesses where a closed top cart is required.

The cart is constructed with full steel frame, three-leaf springs and substantial steel wheels. Woodwork is painted dark blue, with yellow striping; metal parts black.

Can be furnished with two wheels at front if desired, with wood wheels at the sides, or with Rubber Tired wheels.

No.	Dimensions in Inches								Weight Each, Lbs.
	Length Over All	Width Over All	Body, Inside			Side Wheels	Front Wheel	Axle	
			Length	Width	Depth				
179	68¾	30½	39	20	21	30	18	¾	150

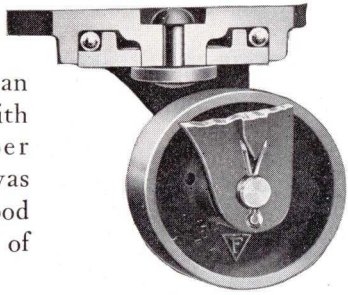
Fairbanks Truck Casters



No. 500 Series
Swivel Type with Hyatt Roller Bearing

THE "Fairbanks" line of Truck Casters is quite a comprehensive one, including as it does the more popular types of casters in Medium and Heavy Duty construction.

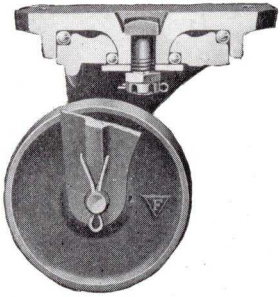
THESE casters can be furnished with Plain Iron, Rubber Tired, Divine Canvas Cushion, Metzgar Wood and other types of wheels.



No. 500 Series
Sectional View of Swivel Type with Ball Bearings

Casters with Plain Bearings are regularly furnished, but Hyatt Roller Bearings can be furnished, if desired.

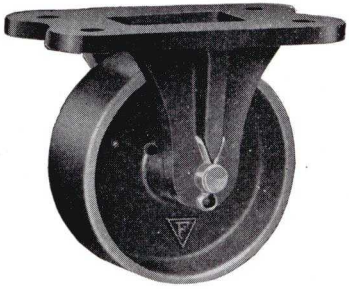
SEND us your orders and inquiries for Truck Casters. If we do not have them in stock, we will get them.



No. 530 Series
Sectional View of Swivel Type with Double Ball Raceway

Fairbanks Casters with Plain Iron Wheels

Medium Duty



Nos. 412–417½
Stationary Type

Nos. 422–426
Stationary Type

THESE casters are constructed of good grey iron castings, and in style and list of sizes will take care of any ordinary requirement. Plain grey iron finish.

They can be furnished with Plain Iron, Rubber Tired, Divine Canvas Cushion or other types of wheels, and with Plain, Cut Pin or Hyatt Roller bearings.

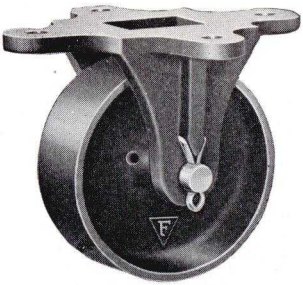
Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
412	2x¾	2⅜	2 25/32 x 1 23/32	2⅛x1 1/16	3/16	¼	¾
412½	2½x1	2 15/16	3⅞x2⅜	2¾x1¼	¼	5/16	1½
413	3x1¼	3¾	4 5/8x2 11/16	3 5/16x1⅜	5/16	⅜	2 5/16
413½	3½x1½	4¼	5¼x3 1/16	3⅞x1 11/16	⅜	½	3½
414	4x1½	4½	5¼x3 1/16	3⅞x1 11/16	⅜	½	4
414½	4½x1⅝	5¼	5 29/32 x 3 15/32	4 7/16x2	½	½	5⅞
415	5x1⅝	5½	5 29/32 x 3 15/32	4 7/16x2	½	½	6 5/16
416	6x1⅞	6⅞	6½x3¾	5x2¼	½	½	8⅞
417	7x2⅛	6 11/16	7½x4½	6x3	½	⅝	13⅞
417½	7½x2⅛	7 15/16	7½x4½	6x3	½	⅝	14⅛
422	2x¾	2⅜	3¼x2 7/16	2½x1⅛	3/16	¼	⅞
422½	2½x1	2 15/16	3 13/16 x 3 3/16	2⅞x1 7/16	¼	5/16	1 9/16
423	3x1¼	3¾	4 1/32 x 3 9/16	3 5/16x1⅜	5/16	⅜	2 5/16
423½	3½x1½	4¼	5 3/32 x 4 1/16	3⅞x1 11/16	⅜	½	3 11/16
424	4x1½	4½	5 3/32 x 4 1/16	3⅞x1 11/16	⅜	½	3 15/16
424½	4½x1⅝	5¼	6x4 55/64	4 7/16x2	½	½	6⅛
425	5x1⅝	5½	6x4 55/64	4 7/16x2	½	½	6¾
426	6x1⅞	6⅞	6 19/32 x 5 5/32	5x2¼	½	½	9

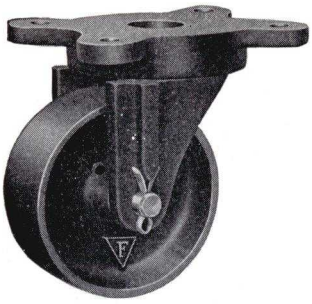
Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Plain Iron Wheels

Medium Duty



Nos. 432–436
Stationary Type



Nos. 512–516
Swivel Type

THESE casters are constructed of good grey iron castings, and in style and list of sizes will take care of any ordinary requirement. Plain grey iron finish.

They can be furnished with Plain Iron, Rubber Tired, Divine Canvas Cushion or other types of wheels, and with Plain, Cut Pin or Hyatt Roller bearings.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
432	2x3/4	2 3/8	3 1/4x3	2 9/16x2 5/16	3/16	1/4	3/4
432 1/2	2 1/2x1	2 15/16	3 5/8x3 27/32	2 7/8x3 3/32	1/4	5/16	1 7/16
433	3x1 1/4	3 3/4	4 5/16x4 7/16	3 3/8x3 1/2	5/16	3/8	2 1/8
433 1/2	3 1/2x1 1/2	4 1/4	5 5/8x5	4 1/2x4	3/8	1/2	3 7/16
434	4x1 1/2	4 1/2	5 5/8x5	4 1/2x4	3/8	1/2	3 13/16
434 1/2	4 1/2x1 5/8	5 1/4	6 7/8x6 3/32	5 7/16x4 19/32	1/2	1/2	5 15/16
435	5x1 5/8	5 1/2	6 7/8x6 3/32	5 7/16x4 19/32	1/2	1/2	6 1/2
436	6x1 7/8	6 7/8	7 3/4x6 3/8	6 1/4x4 7/8	1/2	1/2	8 3/4

Swivel Ball Bearing Type

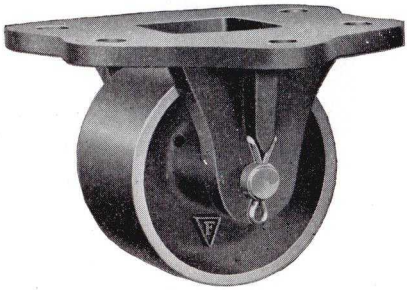
512	2x3/4	2 15/16	3 3/16x2 7/16	2 7/16x1 11/16	1/4	1/4	1 5/16
512 1/2	2 1/2x1	3 3/4	3 5/8x2 15/16	2 7/8x2 3/16	1/4	5/16	2 5/16
513	3x1 1/4	4 1/4	4 1/4x3 5/16	3 5/16x2 3/8	5/16	3/8	3 5/16
513 1/2	3 1/2x1 1/2	5	4 13/16x3 13/16	3 11/16x2 11/16	3/8	1/2	4 15/16
514	4x1 1/2	5 1/4	4 13/16x3 13/16	3 11/16x2 11/16	3/8	1/2	5 1/4
515	5x1 5/8	6 7/8	6 1/16x4 7/16	4 9/16x2 15/16	1/2	1/2	9
516	6x1 7/8	7 11/16	7 3/8x5 3/8	5 7/8x3 7/8	1/2	1/2	12 3/4

Note.—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Plain Iron Wheels

Heavy Duty

Nos. 444–447½
Stationary Type



Nos. 454–456
Stationary Type

A HEAVY Duty Caster, similar in design to the Medium Duty Casters, shown on preceding pages, but of much heavier construction.

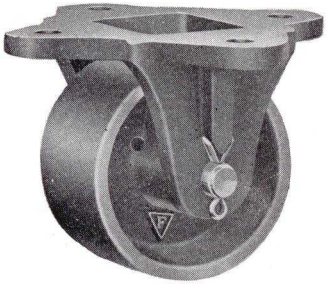
Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Diam. Axle, Inches	Weight Each, Lbs.
444	4x2 1/8	4 3/8	6 1/8x4	4 5/8x2 1/2	1/2	5/8	6 13/16
445	5x2 1/2	5 1/2	6 1/2x4 1/2	5x3	1/2	5/8	10 1/4
446	6x2 3/4	6 11/16	7 1/4x4 7/8	5 3/4x3 3/8	1/2	5/8	15 1/8
447	7x2 7/8	8	8x5 1/4	6 1/2x3 3/4	1/2	5/8	20
447½	7 1/2x2 7/8	8 1/4	8x5 1/4	6 1/2x3 3/4	1/2	5/8	21 3/8
454	4x2 1/8	4 3/8	6 1/8x5 5/32	4 5/8x2 1/8	1/2	5/8	7 1/8
455	5x2 1/2	5 1/2	6 9/16x5 21/32	5 1/16x2 11/16	1/2	5/8	10 7/8
456	6x2 3/4	6 11/16	6 5/8x6 1/32	5 1/8x2 7/8	1/2	5/8	14 7/8

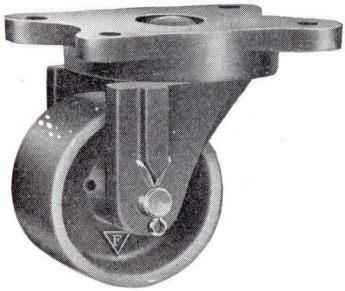
Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Plain Iron Wheels

Heavy Duty



Nos. 464–466
Stationary Type



Nos. 523–526
Swivel Type

A HEAVY Duty Caster, similar in design to the Medium Duty Casters, shown on preceding pages, but of much heavier construction.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Diam. Axle, Inches	Weight Each, Lbs.
464	4x2 1/8	4 3/8	6 1/8 x6 1/2	4 5/8x5	1/2	5/8	6 3/4
465	5x2 1/2	5 1/2	6 15/16x7	5 7/16x5 1/2	1/2	5/8	10 5/16
466	6x2 3/4	6 11/16	7 3/4 x7 3/8	6 1/4x5 7/8	1/2	5/8	17 7/8

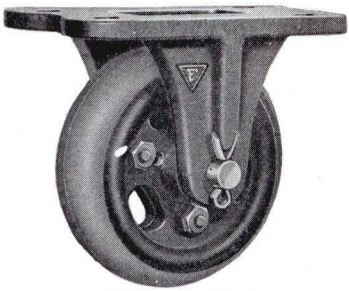
Swivel Ball Bearing Type

523	3x1 3/8	4 3/8	5 3/8x3 7/8	4 1/4x2 3/4	3/8	1/2	5 3/16
524	4x2 1/8	5 1/2	5 15/16x4 1/2	4 5/8x3 3/16	1/2	5/8	10
525	5x2 1/2	6 11/16	7 3/16x5 3/16	5 7/8x3 7/8	1/2	5/8	14 1/4
526	6x2 3/4	8	7 3/16x5 11/16	5 11/16x4 3/16	1/2	5/8	20 13/16

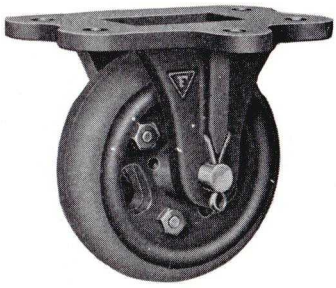
Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Rubber Tired Wheels

Medium Duty



Nos. 412R–417½R
Stationary Type



Nos. 422R–426R
Stationary Type

THESE casters are identical with the Nos. 412–426 casters, except for the "Fairbanks" Rubber Tired Wheels.

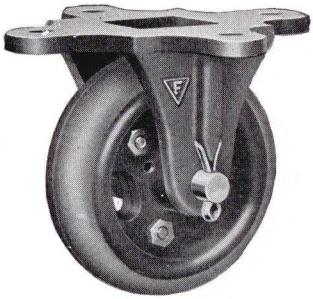
Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
412½R	2½x1	2 15/16	3 7/8 x2 3/8	2¾x1¼	¼	5/16	1 6/16
413 R	3x1 1/16	3¾	4 5/8 x2 11/16	3 5/16x1 3/8	5/16	3/8	2 1/16
413½R	3½x1 1/16	4¼	5¼ x3 1/16	3 7/8x1 11/16	3/8	½	3¼
414 R	4x1¼	4½	5¼ x3 1/16	3 7/8x1 11/16	3/8	½	3¾
415 R	5x1¼	5½	5 29/32x3 15/32	4 7/16x2	½	½	6 5/16
416 R	6x1 9/16	6 7/8	6½ x3¾	5x2¼	½	½	9 3/16
417 R	7x1 11/16	6 11/16	7½ x4½	6x3	½	5/8	15
422½R	2½x1	2 15/16	3 13/16x3 3/16	2 7/8x1 7/16	¼	5/16	1½
423 R	3x1 1/16	3¾	4 11/32x3 9/16	3 5/16x1 3/8	5/16	3/8	2 1/16
423½R	3½x1 1/16	4¼	5 3/32x4 1/16	3 7/8x1 11/16	3/8	½	3½
424 R	4x1¼	4½	5 3/32x4 1/16	3 7/8x1 11/16	3/8	½	3¾
425 R	5x1¼	5½	6x4 55/64	4 7/16x2	½	½	6¾
426 R	6x1 9/16	6 7/8	6 19/32x5 5/32	5x2¼	½	½	9¼

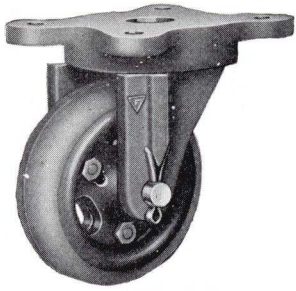
Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Rubber Tired Wheels

Medium Duty



Nos. 432R–436R
Stationary Type



Nos. 512R–516R
Swivel Type

THESE casters are the same as the Nos. 432–516 casters, except for the "Fairbanks" Rubber Tired Wheels.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolt, Inches	Diam. Axle, Inches	Weight Each, Lbs.
432½R	2½x1	2 15/16	3 5/8 x3 27/32	2 7/8 x3 3/32	¼	5/16	1 5/16
433 R	3x1 1/16	3¾	4 5/16 x4 7/16	3 3/8 x3½	5/16	3/8	2
433½R	3½x1 1/16	4¼	5 5/8 x5	4½ x4	3/8	½	3¼
434 R	4x1¼	4½	5 5/8 x5	4½ x4	3/8	½	3 10/16
435 R	5x1¼	5½	6 7/8 x6 3/32	5 7/16 x4 19/32	½	½	6½
436 R	6x1 9/16	6 7/8	7¾ x6 3/8	6¼ x4 7/8	½	½	9

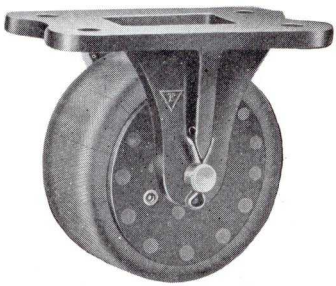
Swivel Ball Bearing Type

512½R	2½x1	3¾	3 5/8 x2 15/16	2 7/8x2 3/16	¼	5/16	2 3/16
513 R	3x1 1/16	4¼	4¼ x3 5/16	3 5/16x2 3/8	5/16	3/8	3 1/16
513½R	3½x1 1/16	5	4 13/16x3 13/16	3 11/16x2 11/16	3/8	½	4¾
514 R	4x1¼	5¼	4 13/16x3 13/16	3 11/16x2 11/16	3/8	½	5
515 R	5x1¼	6 7/8	6 1/16 x4 7/16	4 9/16x2 15/16	½	½	9
516 R	6x1 9/16	7 11/16	7 3/8 x5 3/8	5 7/8x3 7/8	½	½	12¾

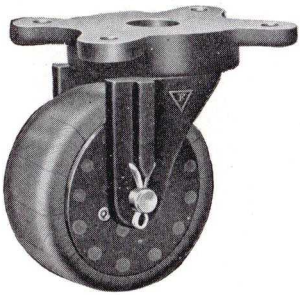
Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Metzgar Wood Wheels

Medium Duty



Nos. 412M–417½M
Stationary Type



Nos. 512M–516M
Swivel Type

THESE casters are the same as the Nos. 412–516 casters, except for the Metzgar Wood Wheels, described on Page 100.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
412½M	2½x1	2 15/16	3 7/8x2 3/8	2¾x1¼	¼	5/16	2¼
413 M	3x1¼	3¾	4 5/8x2 11/16	3 5/16x1 3/8	5/16	3/8	2½
413½M	3½x1½	4¼	5¼x3 1/16	3 7/8x1 11/16	3/8	½	3
414 M	4x1½	4½	5¼x3 1/16	3 7/8x1 11/16	3/8	½	4
414½M	4½x1 5/8	5¼	5 29/32x3 15/32	4 7/16x2	½	½	4½
415 M	5x1 5/8	5½	5 29/32x3 15/32	4 7/16x2	½	½	4¾
416 M	6x1 7/8	6 7/8	6½x3¾	5x2¼	½	½	5½
417 M	7x2 1/8	6 11/16	7½x4½	6x3	½	5/8	6½
417½M	7½x2 1/8	7 15/16	7½x4½	6x3	½	5/8	8

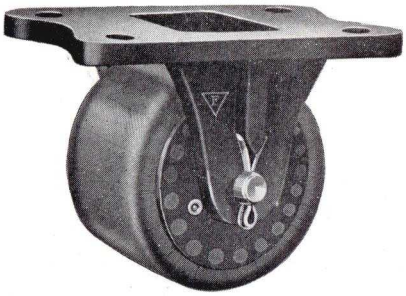
Swivel Ball Bearing Type

512½M	2½x1	3¾	3 5/8x2 15/16	2 7/8x2 3/16	¼	5/16	3½
513 M	3x1¼	4¼	4¼x3 5/16	3 5/16x2 3/8	5/16	3/8	4½
513½M	3½x1½	5	4 13/16x3 13/16	3 11/16x2 11/16	3/8	½	5
514 M	4x1½	5¼	4 13/16x3 13/16	3 11/16x2 11/16	3/8	½	5½
515 M	5x1 5/8	6 7/8	6 1/16x4 7/16	4 9/16x2 15/16	½	½	6½
516 M	6x1 7/8	7 11/16	7 3/8x5 3/8	5 7/8x3 7/8	½	½	10

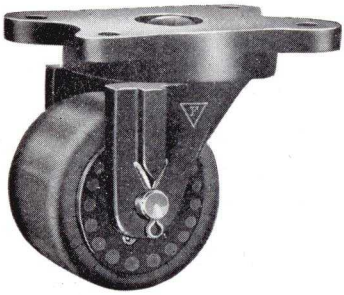
Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Metzgar Wood Wheels

Heavy Duty



Nos. 444M–447½M
Stationary Type



Nos. 523M–526M
Swivel Type

THESE casters are the same as the Nos. 444–526 casters, except for the Metzgar Wood Wheels, described on Page 100.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
444 M	4x2 1/8	4 3/8	6 1/8x4	4 5/8x2 1/2	1/2	5/8	6 1/2
445 M	5x2 1/2	5 1/2	6 1/2x4 1/2	5x3	1/2	5/8	8
446 M	6x2 3/4	6 11/16	7 1/4x4 7/8	5 3/4x3 3/8	1/2	5/8	13
447 M	7x2 7/8	8	8x5 1/4	6 1/2x3 3/4	1/2	5/8	20
447½M	7 1/2x2 7/8	8 1/4	8x5 1/4	6 1/2x3 3/4	1/2	5/8	23

Swivel Ball Bearing Type

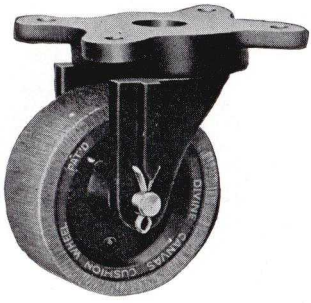
524 M	4x2 1/8	5 1/2	5 15/16x4 1/2	4 5/8x3 3/16	1/2	5/8	9
525 M	5x2 1/2	6 11/16	7 3/16x5 3/16	5 7/8x3 7/8	1/2	5/8	14
526 M	6x2 3/4	8	7 3/16x5 11/16	5 11/16x4 3/16	1/2	5/8	18

Note—For Hub Lengths and Bores, see Page 94.

Fairbanks Casters with Divine Canvas Cushion Wheels

Medium Duty

Nos. 412D–417½D
Stationary Type



Nos. 512D–516D
Swivel Type

THESE casters are the same as the Nos. 412–426 casters, except for the Divine Canvas Cushion Wheels.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
412½D	2½x¾	2 5/16	3⅞x2⅜	2¾x1¼	¼	5/16	1½
413 D	3x1	3¾	4 5/8x2 11/16	3 5/16x1⅜	5/16	⅜	2 5/16
413½D	3½x1	4¼	5¼x3 1/16	3⅞x1 11/16	⅜	½	3½
414 D	4x1⅛	4½	5¼x3 1/16	3⅞x1 11/16	⅜	½	4
414½D	4½x1⅛	5¼	5 2/32x3 15/32	4 7/16x2	½	½	5⅞
415 D	5x1 3/16	5½	5 2/32x3 15/32	4 7/16x2	½	½	6 5/16
416 D	6x1 7/16	6⅞	6½x3¾	5x2¼	½	½	8⅞
417 D	7x1 9/16	6 11/16	7½x4½	6x3	½	⅝	13⅞

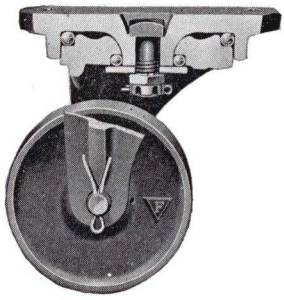
Swivel Ball Bearing Type

512½D	2½x¾	3¾	3⅝x2 15/16	2⅞x2 3/16	¼	5/16	2 5/16
513 D	3x1	4¼	4¼x3 5/16	3 5/16x2⅜	5/16	⅜	3 5/16
513½D	3½x1	5	4 13/16x3 13/16	3 11/16x2 11/16	⅜	½	4 15/16
514 D	4x1⅛	5¼	4 13/16x3 13/16	3 11/16x2 11/16	⅜	½	5¼
515 D	5x1 3/16	6⅞	6 1/16x4 7/16	4 9/16x2 15/16	½	½	9
516 D	6x1 7/16	7 11/16	7⅜x5⅜	5⅞x3⅞	½	½	12¾

Note.—For Hub Lengths and Bores, see Page 94.

Fairbanks Medium Heavy Duty Casters With Double Ball Race

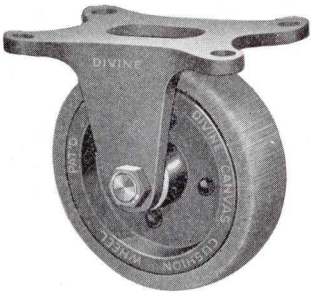
Swivel Type



AN excellent caster for above average load conditions. Specially designed double ball raceways, with high-grade bearings, insure ease of operation, the top bearings carrying the load, and the lower ones taking the thrust on the plate bolt. The castellated nut permits of plate adjustment in the event of wear.

No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Diam. Axle, Inches	Weight Each, Lbs.
532½	2½x1¼	4½	4⅝x3⅜	3½x2¼	5/16	5/16	. . .
533	3x1⅜	5¼	5⅛x3⅞	3⅞x2⅝	⅜	⅜	. . .
533½	3½x1⅝	5½	5¾x4⅜	4½x3	⅜	½	. . .
534	4x1⅝	5¾	5¾x4⅜	4½x3	⅜	½	. . .
535	5x1¾	6⅞	6½x5	5x3½	½	½	. . .
536	6x2	8 5/16	7x5½	5½x4	½	½	.

Divine "Indestructo" Casters with Canvas Cushion Wheels



Stationary Type

Swivel Type

Stationary Type—Plain Bearings

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
RRW2½D	2½x⅞	2⅞	2x4	1⅜x3 7/16	5/16	5/16	1¼
RRW3 D	3x1⅛	3⅜	2½x4	1¾x3¼	⅜	⅜	1⅞
RRW3½D	3½x1⅛	3⅞	2½x4	1¾x3¼	⅜	⅜	2¼
RRW4 D	4x1¼	4⅜	3½x5	2 11/16x4¼	⅜	½	2⅞
RRW4½D	4½x1¼	4⅞	3½x5	2 11/16x4¼	⅜	½	3⅝
RRW5 D	5x1 5/16	5 7/16	3½x6½	2½ x5½	½	½	5⅓
RRW6 D	6x1 9/16	6 7/16	3¾x7½	2¾ x6⅜	½	½	7
RRW7 D	7x1 11/16	7⅜	3¾x7¼	2¾ x6 5/16	½	⅝	9⅓
RRW8 D	8x2	8½	4½x8¼	3⅜ x7¼	½	¾	10¾

Stationary Type—Hyatt Bearings

RRW4 DH	4x1¼	4⅜	3½x5	2 11/16x4¼	⅜	½	3
RRW4½DH	4½x1¼	4⅞	3½x5	2 11/16x4¼	⅜	½	3¾
RRW5 DH	5x1 5/16	5 7/16	3½x6½	2½x5½	½	½	5⅜
RRW6 DH	6x1 9/16	6 7/16	3¾x7¼	2¾x6⅜	½	½	7¼
RRW7 DH	7x1 11/16	7⅜	3¾x7¼	2¾x6 5/16	½	⅝	9½
RRW8 DH	8x2	8½	4½x8¼	3⅜x7¼	½	¾	11

Swivel Type—Plain Bearings

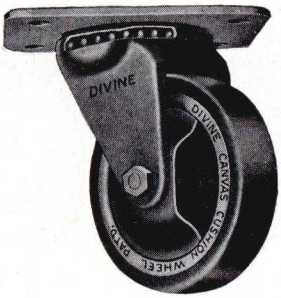
RSW2½D	2½x⅞	3½	3⅜x4 1/16	2 5/8x3 5/16	5/16	5/16	1¾
RSW3 D	3x1⅛	4½	3¼x4 5/8	2 5/16x3 11/16	⅜	⅜	3⅛
RSW3½D	3½x1⅛	4¾	3¼x4 5/8	2 5/16x3 11/16	⅜	⅜	3½
RSW4 D	4x1¼	5¼	3¼x4 5/8	2 5/16x3 11/16	⅜	½	4
RSW4½D	4½x1¼	5¾	3¼x4 5/8	2 5/16x3 11/16	⅜	½	4¾
RSW5 D	5x1 5/16	6½	5⅜x7⅜	3 5/8x5 5/8	½	½	9⅛
RSW6 D	6x1 9/16	7½	5⅜x7⅜	3 5/8x5 5/8	½	½	10⅛

Swivel Type—Hyatt Bearings

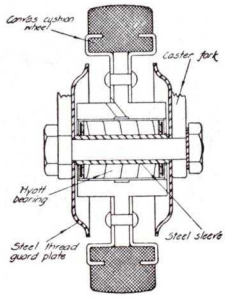
RSW4 DH	4x1¼	5¼	3¼x4 5/8	2 5/16x3 11/16	⅜	½	4⅛
RSW4½DH	4½x1¼	5¾	3¼x4 5/8	2 5/16x3 11/16	⅜	½	4 5/8
RSW5 DH	5x1 5/16	6½	5⅜x7⅜	3 5/8x5 5/8	½	½	9⅜
RSW6 DH	6x1 9/16	7½	5⅜x7⅜	3 5/8x5 5/8	½	½	10⅜

Waterproof treated tread wheels can be furnished in these casters, with plain or Hyatt bearings.

"Indestructo" Thread Guard Casters with Divine Canvas Cushion Wheels



Swivel Type with Hyatt Roller Bearings



Sectional View of Wheel

A FINE caster for use in textile mills, shoe factories, cloth working plants, and similar places where thread and ravelings are scattered about the floor.

The thread guard plates of this caster are made of heavy gauge steel, rigidly clamped in place; and completely cover all moving parts of the hub and bearing, making it impossible for waste or lint to wind around the axle and clog up the wheel.

The Canvas Cushion Wheels are equipped with Hyatt Roller Bearings, which revolve on Steel Bushings. Bolt type axles are fitted with lock-nuts. The oil groove in the hub of the wheel acts as a reservoir for the hollow spiral roller. This groove is filled with lubricant before leaving factory. Oil hole in hub of wheel is also provided.

The Canvas Cushion Wheel can also be furnished with treated tread for use under damp conditions.

Stationary Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Diam. Axle, Inches	Weight Each, Lbs.
RRW4DHT	4x1 1/4	4 3/8	5x3 1/2	4 1/4x2 11/16	3/8	1/2	3 1/4
RRW5DHT	5x1 5/16	5 7/16	6 1/2x3 1/2	5 1/2x2 1/2	1/2	1/2	5 3/4
RRW6DHT	6x1 9/16	6 7/16	7 1/2x3 3/4	6 3/8x2 3/4	1/2	1/2	7 3/4

Swivel Type

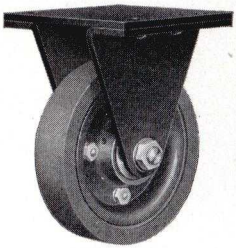
RSW4DHT	4x1 1/4	5 1/4	4 5/8x3 1/4	3 11/16x2 5/16	3/8	1/2	4 3/4
RSW5DHT	5x1 5/16	6 1/2	7 3/8x5 3/8	5 5/8x3 5/8	1/2	1/2	10
RRW6DHT	6x1 9/16	7 1/2	7 3/8x5 3/8	5 5/8x3 5/8	1/2	1/2	11

Harris-Reed Steel Plate Casters

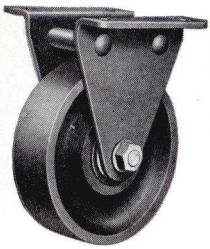
Stationary and Swivel Ball Bearing Types

No. F900-4
Light Medium Duty
Swivel Type

No. 900-4
Medium Duty
Swivel Type



No. 900-5
Medium Duty
Stationary Type



No. F900-5
Light Medium Duty
Stationary Type

THE F900-4 and F900-5 Series Casters are a light pattern all-steel plate caster with formed bracket. The construction is simple and strong. In the Swivel type, all the bearing raceways are hardened.

These casters can be furnished with Cast Iron, Rubber Tired, Fibre, Aluminum Alloy and Divine Canvas Cushion wheels.

Light Medium Duty

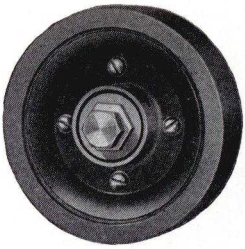
Nos.	Style	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Fork Clearance, Inches	Size Axle, Inches	Weight Each, Lbs.
F903-4	Swivel	3x1 3/16	4 3/8	4x4	3x3	25/64	1 13/16	2 1/4 x 5/16	3 3/4
F903-5	Stationary	3x1 3/16	4 3/8	4x4	3x3	25/64	1 13/16	2 1/4 x 5/16	2 3/4
F904-4	Swivel	4x1 3/16	5 1/8	4x4	3x3	25/64	1 13/16	2 1/2 x 1/2	5 1/2
F904-5	Stationary	4x1 3/16	5 1/8	4x4	3x3	25/64	1 13/16	2 1/2 x 1/2	4 3/4
F905-4	Swivel	5x1 3/16	6 1/8	4x4	3x3	25/64	1 13/16	2 1/2 x 1/2	6 1/2
F905-5	Stationary	5x1 3/16	6 1/8	4x4	3x3	25/64	1 13/16	2 1/2 x 1/2	5 3/4

Medium Duty

904-4	Swivel	4x1 3/16	5 1/8	4x7	3x6	25/64	1 13/16	2 7/8 x 1/2	9 1/2
904-5	Stationary	4x1 3/16	5 1/8	4 3/4 x 4	2 3/8 x 3 15/16	25/64	1 13/16	2 7/8 x 1/2	6
***904-5S**	Stationary	4x1 3/16	4 1/2	4 3/4 x 4	2 3/8 x 3 15/16	25/64	1 13/16	2 7/8 x 1/2	6
905-4	Swivel	5x1 3/16	6 1/8	4x7	3x6	25/64	1 13/16	2 7/8 x 1/2	10
905-5	Stationary	5x1 3/16	6 1/8	4 3/4 x 4	2 3/8 x 3 15/16	25/64	1 13/16	2 7/8 x 1/2	6 1/2
***905-5S**	Stationary	5x1 3/16	5 5/8	4 3/4 x 4	2 3/8 x 3 15/16	25/64	1 13/16	2 7/8 x 1/2	6 1/2
908-4	Swivel	8x1 1/4	9 1/4	4x7	3x6	25/64	2 1/4	3 1/2 x 1/2	13
908-5	Stationary	8x1 1/4	9 1/4	5x5 1/2	4 1/8 x 4 1/2	25/64	2 1/4	3 1/2 x 1/2	11
9010-4	Swivel	10x1 5/16	11 1/2	5x9	3 3/4 x 7 3/4	25/64	2 5/8	3 3/4 x 5/8	19 3/4
9010-5	Stationary	10x1 5/16	11 1/2	5x7 1/2	4 1/8 x 6 1/2	25/64	2 5/8	3 3/4 x 5/8	15 1/4

*For use with 904-5 Caster on trucks where tip is required; the same applies to 905-5S and 905-5 Casters.

Harris-Reed Steel Plate Casters



No. 90
Rubber Tired

No. 908—4 H. V.
Heavy Duty Swivel Type

No. 90V
Vulcanized Rubber Tired

THE No. 908–4 H. V. is designed for heavy duty, with hardened swivel plates 5/8 inch thick. Micro-Chrome balls of the highest quality are used in these casters, 1/2-inch in the swivel bearings, 3/8-inch in the wheel bearings. The Vulcanized Rubber tires are of the finest quality.

Heavy Duty Casters

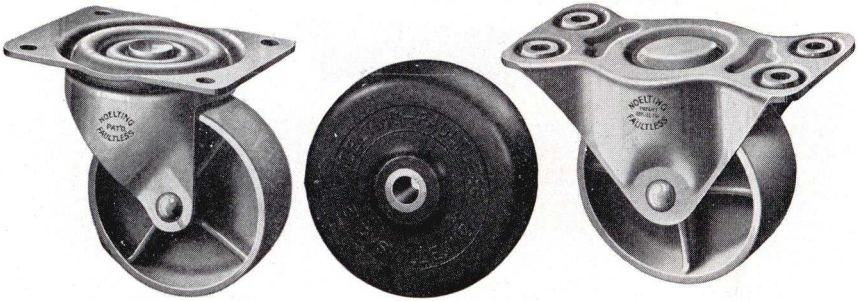
Caster No.	Style	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Fork Clearance, Inches	Size Axle, Inches	Weight Each, Lbs.
908-4HV	Swivel	8x2 1/4	10 1/2	6x10	4 3/4x8 3/4	33/64	3 1/4	4 1/2x5 5/8	36 1/2
908-5HV	Stationary	8x2 1/4	10 1/2	6x8 3/4	4 3/4x7 5/8	33/64	3 1/4	4 1/2x5 5/8	24 1/2

Harris-Reed Caster Wheels

PI—Iron Wheel, Plain Bearing.
I—Iron Wheel, Ball Bearing.
A—Alloy Wheel, Ball Bearing.
V—Vul. Rub. Tire Wheel, Ball Bearing.
F—Fibre Wheel, Ball Bearing.
R—Rubber Tire Wheel, Ball Bearing.
RR—Rnd. Rub. Tire Wheel, Ball Bearing.
HV—Vul. Rub. Tire Wheel, Ball Bearing.
HI—Iron Wheel, Ball Bearing.
HRV—Vul. Rub. Tire, Roller Bearing.
HRMI—Malleable Wheel, Roller Bearing.

Wheel No.	Size Wheel, Inches	Hub Length, Inches	Bore, Inches	Weight Each Lbs.	Wheel No.	Size Wheel, Inches	Hub Length, Inches	Bore, Inches	Weight Each, Lbs.
93PI	3x1 3/8	1 9/16	5/16	2	**95HV**	5x2 1/4	3 1/4	5/8	7 9/16
93I	3x1 3/8	1 9/16	1/2	2	**95HI**	5x2 3/4	3 1/4	5/8	11 1/2
93A	3x1 1/4	1 13/16	1/2	1 1/2	**96I**	6x1 5/8	1 13/16	1/2	6 1/2
93V	3x1 1/8	1 13/16	1/2	1 1/4	**96V**	6x1 13/16	1 13/16	1/2	4 1/2
93F	3x1 1/4	1 13/16	1/2	3/4	**98I**	8x1 1/2	2 1/4	5/8	10 7/8
94PI	4x1 3/8	1 13/16	1/2	2 1/2	**98R**	8x1 1/4	2 1/4	1/2	3 1/2
94I	4x1 3/8	1 13/16	1/2	2 1/2	**98RR**	8x1 1/8	2 1/4	1/2	3 1/2
94R	4x1 1/4	1 13/16	1/2	2 3/8	**98A**	8x1 3/8	2 1/4	1/2	4 1/2
94A	4x1 1/4	1 13/16	1/2	2	**98V**	8x1 3/8	2 1/4	5/8	7 1/4
94V	4x1 1/8	1 13/16	1/2	2 1/2	**98F**	8x1 1/2	2 1/4	1/2	4
94F	4x1 1/4	1 13/16	1/2	1 13/16	**98HI**	8x2 3/4	3 1/4	5/8	21 7/16
95PI	5x1 1/2	1 13/16	1/2	3	**98HV**	8x2 1/4	3 1/4	5/8	16
95I	5x1 3/8	1 13/16	1/2	5	**910I**	10x2	2 5/8	5/8	13 1/2
95R	5x1 1/4	1 13/16	1/2	2 1/4	**910R**	10x1 5/16	2 5/8	5/8	6 1/4
95RR	5x1 1/4	1 13/16	1/2	2 1/4	**910RR**	10x1 1/8	2 5/8	5/8	6 1/4
95A	5x1 3/8	1 13/16	1/2	2 3/4	**910A**	10x1 1/2	2 5/8	5/8	8
95V	5x1 1/4	1 13/16	1/2	3	**910HRV**	10x2 1/4	3 1/4	3/4	21
95F	5x1 1/4	1 13/16	1/2	1 3/8	**910HRMI**	10x2 3/4	3 1/4	3/4	17 7/16

Faultless Pressed Steel Casters



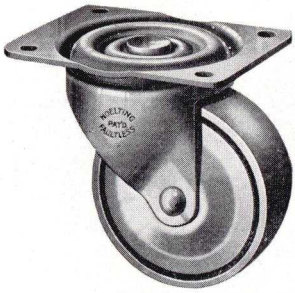
No. 108—Swivel Type "Ruberex" Wheel No. 508—Stationary Type

FAULTLESS Swivel Truck Casters possess the characteristics of smooth swiveling and easy running, combined with unusual strength and long life under hard usage. The casters are constructed of pressed steel, with bearings of hardened ground and lapped steel balls. The top plate is pressed deep, with a smooth, accurately formed raceway. Ribs are heavily embossed to give added strength and prevent distortion. Furnished with other types of wheels in green enamel finish.

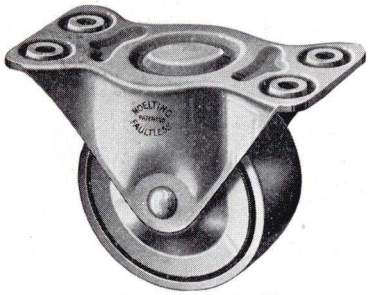
No. 108 Swivel Type—Pressed Steel, with Iron Wheel

No.	Height Overall, Inches	Size Wheel, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Holes, Inches	Hub Length, Inches	Size Axle, Inches	Wt. Set of Four, Lbs.
108-2	2 5/8	2x1 1/16	2 9/16x1 7/8	2 1/8x1 5/16	1/4	1 1/8	1/4	2 3/4
108-2½	3 3/8	2 1/2x1 1/4	3 3/4x2 3/4	3x1 3/4	5/16	1 3/8	5/16	5 5/8
108-3	3 15/16	3 1/8x1 3/8	4 1/8x3 1/8	3 3/8x2 3/8	5/16	1 1/2	3/8	8 5/8
108-4	5	4x1 1/2	4x1 7/8	4x3	3/8	1 7/8	1/2	15
108-5	6 1/2	5x1 3/4	5x2 3/8	4 1/2x3 3/4	7/16	2 3/8	1/2	29
108-6	7 9/16	6x2 1/4	6x2 7/8	5 1/2x4 1/8	7/16	2 7/8	9/16	47
No. 121 Swivel Type—"Ruberex" Wheel								
121-2	2 5/8	2x1 1/16	2 9/16x1 7/8	2 1/8x1 5/16	1/4	1 1/8	1/4	2 3/4
121-2½	3 3/8	2 1/2x1 1/4	3 3/4x2 3/4	3x1 3/4	5/16	1 3/8	5/16	5 5/8
121-3	3 15/16	3 1/8x1 3/8	4 1/8x3 1/8	3 3/8x2 3/8	5/16	1 1/2	3/8	8 5/8
121-4	5	4x1 1/2	4x1 7/8	4x3	3/8	1 7/8	1/2	15
121-5	6 1/2	5x1 3/4	5x2 3/8	4 1/2x3 3/4	7/16	2 3/8	1/2	29
121-6	7 9/16	6x2 1/4	6x2 7/8	5 1/2x4 1/8	7/16	2 7/8	9/16	47
No. 508—Stationary Type—Pressed Steel, with Iron Wheel								
508-2½	2 7/8	2 1/2x1 1/4	4 1/2x2 1/4	3 1/2x1 1/16	5/16	1 3/8	5/16	4
508-3	3 5/8	3 1/8x1 3/8	5x2 1/2	4x1 3/16	5/16	1 1/2	3/8	7 1/2
508-4	4 1/4	4x1 1/2	6 1/4x3 1/8	5x1 3/4	3/8	1 7/8	1/2	11
508-5	5 3/8	5x1 3/4	7 1/4x3 3/8	6x1 7/8	7/16	2 3/8	1/2	18
508-6	7 9/16	6x2 1/4	8 7/8x4 3/8	7 1/2x2 3/16	7/16	2 7/8	9/16	42
No. 521—Stationary Type—"Ruberex" Wheel								
521-2½	2 7/8	2 1/2x1 1/4	4 1/2x2 1/4	3 1/2x2 1/4	5/16	1 3/8	5/16	4
521-3	3 5/8	3 1/8x1 3/8	5x2 1/2	4x1 3/16	5/16	1 1/2	3/8	7 1/2
521-4	4 1/4	4x1 1/2	6 1/4x3 1/8	5x1 3/4	3/8	1 7/8	1/2	11
521-5	5 3/8	5x1 3/4	7 1/4x3 3/8	6x1 7/8	7/16	2 3/8	1/2	18
521-6	7 9/16	6x2 1/4	8 7/8x4 3/8	7 1/2x2 3/16	7/16	2 7/8	9/16	42

Faultless Pressed Steel Casters with Thread Guards



No. 109—Swivel Type



No. 509—Stationary Type

FAULTLESS Swivel Truck Casters possess the characteristics of smooth swiveling and easy running, combined with unusual strength and long life under hard usage.

The casters are constructed of pressed steel, with bearings of hardened ground and lapped steel balls. The top plate is pressed deep, with a smooth, accurately formed raceway. Ribs are heavily embossed to give added strength and prevent distortion.

Special circular illustrating and explaining the caster's many features of superiority will be furnished upon request.

Regularly furnished in bright steel finish. Can also be supplied in rust-resisting finish.

No. 109—Swivel Type

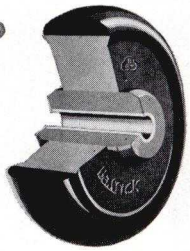
No.	Height Overall, Inches	Size Wheel, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Holes, Inches	Hub Length, Inches	Size Axle, Inches	Weight Set of Four, Lbs.
109-2	2 5/8	2x1 1/16	2 9/16x1 7/8	2 1/8x1 5/16	1/4	1 1/8	1/4	2 3/4
109-2½	3 3/8	2 1/2x1 1/4	3 3/4x2 3/4	3x1 3/4	5/16	1 3/8	5/16	5 5/8
109-3	3 15/16	3 1/8x1 3/8	4 1/8x3 1/8	3 3/8x2 3/8	5/16	1 1/2	3/8	8 5/8
109-4	5	4x1 1/2	4x1 7/8	4x3	3/8	1 7/8	1/2	15

No. 509—Stationary Type

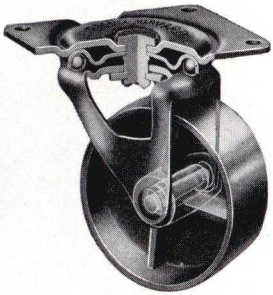
509-2½	2 7/8	2 1/2x1 1/4	4 1/2x2 1/4	3 1/2x1 1/16	5/16	1 3/8	5/16	4
509-3	3 5/8	3 1/8x1 3/8	5x2 1/2	4x1 3/16	5/16	1 1/2	3/8	7 1/2
509-4	4 1/4	4x1 1/2	6 1/4x3 1/8	5x1 3/4	3/8	1 7/8	1/2	11
509-5	5 3/8	5x1 3/4	7 1/4x3 3/8	6x1 7/8	7/16	2 3/8	1/2	18

Bassick Pressed Steel Truck Casters

No. 4381—Stationary Type



"Baco" Wheel



No. 13421—Swivel Type

Stationary Type—Iron Wheels

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Bore, Inches	Hub Length, Inches	Weight Per Set of Four, Lbs.
2381	2½x1 3/16	2 7/8	4½x2¼	3½x1 1/16	5/16	7/16	1 5/16	4¼
3381	3⅛x1⅜	3 5/8	5x2½	4x1 3/16	5/16	½	1 9/16	7
3391	3⅛x1⅜	3 7/8	5x2½	4x1 3/16	5/16	½	1 9/16	7½
4391	4x1⅜	4⅜	5x2½	4x1 3/16	5/16	½	1 9/16	8¾
4381	4x1½	4 5/8	6¼x3⅛	5x1¾	⅜	9/16	1⅞	10¼
45381	4½x1⅝	5 3/16	6¾x3⅜	5½x1⅞	7/16	¾	2⅜	15¾
5381	5x1⅝	5¾	7¼x3⅜	6x1⅞	7/16	¾	2⅜	18¾
6381	6x1¾	7	8½x4½	7x2¾	7/16	¾	2⅞	31

Stationary Type—"Baco" Wheels

2386W	2½x1⅛	2⅞	4½x2½	3½x1 1/16	5/16	7/16	1 11/32	2½
3386W	3⅛x1¼	3⅝	5x2½	4x1 3/16	5/16	½	1 19/32	4½
3396W	3⅛x1¼	3⅞	5x2½	4x1 3/16	5/16	½	1 19/32	4¾
4396W	4x1¼	4⅜	5x2½	4x1 3/16	5/16	½	1 19/32	6
4386W	4x1⅝	4⅝	6¼x3⅛	5x1¾	⅜	9/16	1 29/32	8⅜
45386W	4½x1¾	5 3/16	6¾x3⅜	5½x1⅞	7/16	¾	2 13/32	12¼
5386W	5x1¾	5¾	7¼x3⅜	6x1⅞	7/16	¾	2 13/32	14⅜
6386W	6x2	7	8½x4½	7x2¾	7/16	¾	2 29/32	22¾

Swivel Type—Iron Wheels

***9421**	2x 31/32	2⅝	2 9/16x1⅞	2x1⅛	¼	¼	1 1/16	3
***12421**	2½x1 3/16	3⅜	3 11/16x2¾	3x1¾	5/16	7/16	1 5/16	6¼
***13421**	3⅛x1⅜	4 1/16	4⅛x3⅛	3⅜x2⅜	5/16	½	1 9/16	8½
†14431	4x1½	5¼	5x4	4x3	⅜	9/16	1⅞	14¼
†14431H	4x1½	5 5/16	5x4	4x3	13/32	9/16	1⅞	20¾
†16431	6x1¾	7¾	6½x6	5½x4⅛	7/16	¾	2⅞	42

Swivel Type—"Baco" Wheels

***9426W**	2x1	2⅝	2 9/16x1⅞	2x1⅛	¼	¼	1 9/64	1¾
***12426W**	2½x1⅛	3⅜	3 11/16x2¾	3x1¾	5/16	7/16	1 11/32	4⅝
***13426W**	3⅛x1¼	4 1/16	4⅛x3⅛	3⅜x2⅜	5/16	½	1 19/32	6¼
†14436W	4x1⅝	5¼	5x4	4x3	⅜	9/16	1 29/32	12½
†16436W	6x2	7¾	6½x6	5½x4⅛	7/16	¾	2 29/32	36

*With Harvard ball bearings. †With shaft bearings. Rust-Proof finish if desired.

Bassick Pressed Steel Truck Casters with Thread Guards

No. 33811
Stationary Type

No. 94211
Swivel Type

DESIGNED for use in Textile Mills, Shops, Warehouses or wherever a Thread Guard Caster is required. Of steel construction throughout.

Bassick Steel Casters, both stationary and swivel types, are equipped with patented spanner bushings, which insure ample bearing surface in the wheel hub and longer caster life.

Stationary Type—Iron Wheels
With Bolt and Nut Axle

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Bore, Inches	Hub Length, Inches	Weight per Set of Four, Lbs.
23811	2½x1 3/16	2 7/8	4½x2¼	3½x1 1/16	5/16	7/16	1 5/16	4½
33811	3⅛x1⅜	3⅝	5x2½	4x1 3/16	5/16	½	1 9/16	7½
33911	3⅛x1⅜	3⅞	5x2½	4x1 3/16	5/16	½	1 9/16	8¼
43911	4x1⅜	4⅜	5x2½	4x1 3/16	5/16	½	1 9/16	9½
43811	4x1½	4⅝	6¼x3⅛	5x1¾	⅜	9/16	1⅞	12
453811	4½x1⅝	5 3/16	6¾x3⅜	5½x1⅞	7/16	¾	2⅜	17¾
53811	5x1⅝	5¾	7¼x3⅜	6x1⅞	7/16	¾	2⅜	20

Swivel Type—Iron Wheels

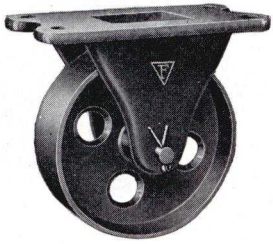
***94211**	2x1	2⅝	2 9/16x1⅞	2x1⅛	¼	¼	1 1/16	3
***124211**	2½x1 3/16	3⅜	3 11/16x2¾	3x1¾	5/16	7/16	1 5/16	6½
***134211**	3⅛x1⅜	4 1/16	4⅛x3⅛	3⅜x2⅜	5/16	½	1 9/16	9
†**144311**	4x1½	5¼	5x4	4x3	⅜	9/16	1⅞	15¼

*With Harvard bearings. †With shaft bearings.

Note—Any of the above casters can be furnished in Rust-Proof finish, if desired.

Fairbanks Casters with Plain Iron Wheels

Light Pattern



No. 56
Stationary Type

No. 60
Swivel Type

THE casters shown on this page are intended for light service only. They are much lighter in construction than the Medium Duty Casters, shown on preceding pages.

Stationary Type

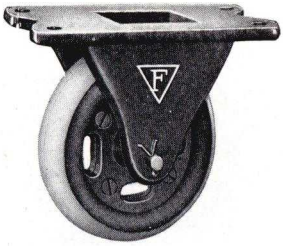
Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Clearance Between Forks, Inches	Size Axle, Inches	Weight Each, Lbs.
2x¾	2⅜	3x1⅞	2¼x1¼	¼	15/16	¼	1
2½x1	2⅞	4x1 5/16	3¼x1⅛	¼	1⅜	5/16	1⅝
3x1¼	3⅜	4¼x2½	3¼x1⅝	⅜	1½	⅜	2⅜
4x1⅜	4⅝	5⅜x2 7/16	4⅜x1⅜	⅜	1⅝	⅜	3⅜
5x1½	5⅞	6¾x3	5⅜x1⅝	7/16	2 1/32	½	5⅜
6x1¾	6¾	7⅜x3¾	6x2⅜	7/16	2⅜	½	8½
7x2¼	7¾	8x3½	6⅝x2⅛	½	2 11/16	½	12⅞
8x2⅜	9	8 7/16x3¾	6¾x2⅛	½	2¾	⅝	16¾

Swivel Type

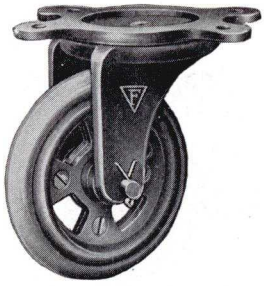
2½x1	3⅝	3¾x2⅞	2⅝x2	5/16	1⅜	5/16	2
3x1¼	4¼	4¼x3½	3⅛x2⅜	5/16	1½	⅜	3⅛
4x1⅜	5 5/16	4¾x3¾	3⅝x2⅝	⅜	1⅝	⅜	4¾
5x1½	6⅝	5⅞x4⅜	4½x3 1/16	7/16	2 1/32	½	6¾
6x1¾	7⅞	7¼x5¼	5½x3⅝	½	2⅜	½	11⅜
7x2¼	9½	8½x6½	6¾x4⅞	½	2 11/16	½	21½
8x2⅜	10	8½x6½	6¾x4⅞	½	2 11/16	⅝	24½

Fairbanks Casters with Rubber Tired Wheels

Light Pattern



No. 10
Stationary Type



No. 59
Swivel Type

THE casters shown on this page are intended for light service only. They are much lighter in construction than the Medium Duty Casters, shown on preceding pages.

Stationary Type

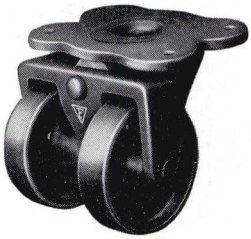
Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Bolt Holes, Inches	Clearance Between Forks, Inches	Size Axle, Inches	Weight Each, Lbs.
2x¾	2⅜	3x1⅞	2¼x1¼	¼	15/16	¼	1¼
2½x1	2⅞	4x1 5/16	3¼x1⅛	¼	1⅜	5/16	1¾
3x1⅛	3⅜	4¼x2½	3¼x1⅝	⅜	1½	⅜	2¾
4x1¼	4⅝	5⅜x2 7/16	4⅜x1⅜	⅜	1⅝	⅜	4
5x1¼	5⅞	6¾x3	5⅜x1⅝	7/16	2 1/32	½	6½
6x1⅝	6¾	7⅜x3¾	6x2⅜	7/16	2⅜	½	10½
7x1¾	7¾	8x3½	6⅝x2⅛	½	2 11/16	½	13¾
8x1¾	9	8 7/16x3¾	6¾x2⅛	½	2¾	⅝	19½

Swivel Type

2½x1	3⅝	3¾x2⅞	2⅝x2	5/16	1⅜	5/16	2¼
3x1⅛	4¼	4¼x3½	3⅛x2⅜	5/16	1½	⅜	3¼
4x1¼	5 5/16	4¾x3¾	3⅝x2⅝	⅜	1⅝	⅜	5
5x1¼	6⅝	5⅞x4⅜	4½x3 1/16	7/16	2 1/32	½	8
6x1⅝	7⅞	7¼x5¼	5½x3⅝	½	2⅜	½	13½
7x1¾	9½	8½x6½	6¾x4⅞	½	2 11/16	½	22½
8x1¾	10	8½x6½	6¾x4⅞	½	2 11/16	⅝	28

Double-Wheel Casters

Martin, Stengel and Hamilton Types with Plain Iron Wheels



Martin Type

Stengel Type

Hamilton Type

Martin Type

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Plate Hole Centers, Inches	Size Bolts, Inches	Capacity Set of Four, Lbs.	Weight Set of Four, Lbs.
82	2½x¾	3½	3¼x4⅜	1½x3 5/16	¼	2000	11
102	3⅛x¾	4⅛	3⅜x4⅜	1½x3⅜	5/16	2500	13
112	3⅝x⅞	4⅝	3½x5	2⅛x3¾	5/16	3000	19
122	4⅜x1⅛	5⅞	4¼x6⅜	2¾x5	⅜	4000	38
142	4½x1¼	6	5¼x7⅛	3⅛x5 11/16	7/16	5000	60

Stengel Type

8A	2½x¾	3⅝	2⅞x4x9/32	1½x3 3/16	5/16	2000	11
10A	3x¾	4¼	3x4⅜x5/16	1½x3 5/16	5/16	2500	14
11A	3½x⅞	5⅛	3½x5x⅜	2 1/16x4	5/16	3000	24
12A	4x1⅛	6	4¼x6¼x⅜	2 11/16x4⅞	⅜	4000	38
14A	5x1¼	7¼	4⅝x7x½	3⅛x5⅝	7/16	5000	65
16A	6x1½	8⅞	5⅞x7¾x½	3¼x6	½	6000	105
20A	7x1½	9¾	6x7¾x½	3¼x6	½	8000	125

Hamilton—With Thread Guard

With Malleable Plate Wheels for Shoe Racks

6G	2¼x½	2¾	2⅞x1⅞	2¼x⅞	¼	600	6
8G	2¾x⅝	3¼	3½x2⅜	2¾x1 3/16	¼	1000	12

Fairbanks Plain Iron Casters

Plate Type

Heavy Duty

No. R29
Style "AA"

No. R56
Style "M"

No. R31
Style "AA"

THESE casters are standard Fairbanks truck equipment. They can be furnished with Plain Iron, Rubber Tired, Divine Canvas Cushion and other types of wheels.

Style "AA" Swivel Type

Plain Bearing Brackets

Caster No.	Size Wheel, Inches	Height Overall, Inches	Size Plate, Inches	Bolt Hole Centers, Inches	Bolt Holes, Inches	Diam. Axle, Inches	Weight Each, Lbs.
R29	4¾x1¼	6⅝	5x5	3½x3½	⅜	½	11
R31	4¾x1¼	8⅝	5x5	3½x3½	⅜	½	12½

Style "M" Stationary Type

R56	4¾x1¼	6⅝	5x5	3½x3½	⅜	½	9
R58	4¾x1¼	8⅝	5x5	3½x3½	⅜	½	10
R60	6x1⅜	8⅝	5x5	3½x3½	⅜	½	10½

Fairbanks Plain Iron Casters

Heavy Duty

Style R79
Swivel Plain Bearing

Style BB70
Swivel Ball Bearing

Style R9
Swivel Plain Bearing

THESE casters are standard Fairbanks truck equipment. They can be furnished with Plain Iron, Rubber Tired, Divine Canvas Cushion and other types of wheels.

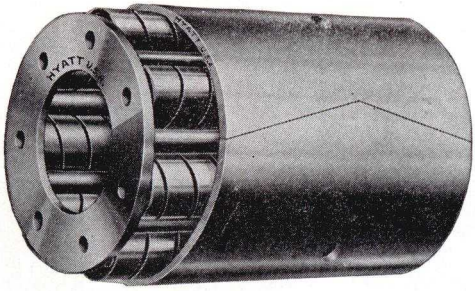
Style "BB" with Swivel Stem and Ball Bearing Brackets

Caster No.	Size Wheel, Inches	Height to Bottom of Bolster, Inches	Height Overall, Inches	Bolt Hole Centers, Inches	Bolt Holes, Inches	Diam. Axle, Inches	Weight Each, Lbs.
BB**70**	8½x2½	11	18	3¾x4¼	½	⅝	40
BB**73**	9x1½	11	17½	3⅜x4¾	⅜	½	28
BB**74**	6x1¼	7¾	13½	3x4	⅜	½	16
BB**78**	8½x2½	11	18	3¾x4¾	½	1	49

Style "R" Swivel With Plain Bearing Brackets

R9	6x1⅜	9⅝	15¼	4¼x3¼	⅜	½	16½
R79	6x1⅛	7½	13¼	3¼x3½	5/16	⅜	9½

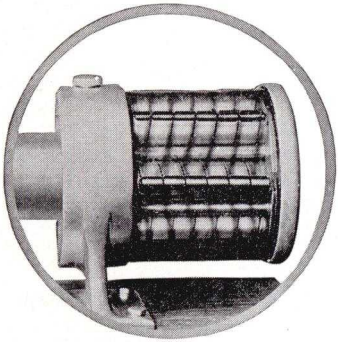
Fairbanks Hand Trucks and Hyatt Roller Bearings



FOR ease of operation (an important factor in many instances) we recommend the use of "Hyatt" Roller Bearings in the wheels of Fairbanks Hand Trucks.

This Bearing needs no introduction from us, it is well known everywhere for its sturdy construction, long life, and as an economical means of increasing the facility with which a truck can be handled under load.

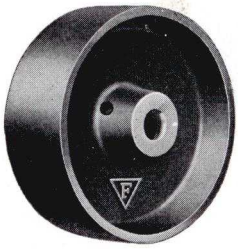
The "Hyatt" is a real Anti-Friction Bearing. Through the alternate arrangement of helically wound right and left hand rollers, lubricant is distributed over the entire bearing surface continuously. The rollers, being microscopically resilient, absorb shocks. They require a relatively small amount of lubricant, and no other maintenance is necessary.



THE cut above graphically illustrates the "Hyatt" lubrication theory. The lubricant can "loaf" while the Bearing is turning. First the right hand roller forces it to one side, then the next roller (a left-hand wind) sweeps it back again. And so on during every operating moment. Such efficiency is characteristic of every phase of "Hyatt" Roller Bearing performance.

Fairbanks Truck Caster Wheels

Medium and Heavy Duty



Plain Iron

Rubber Tired

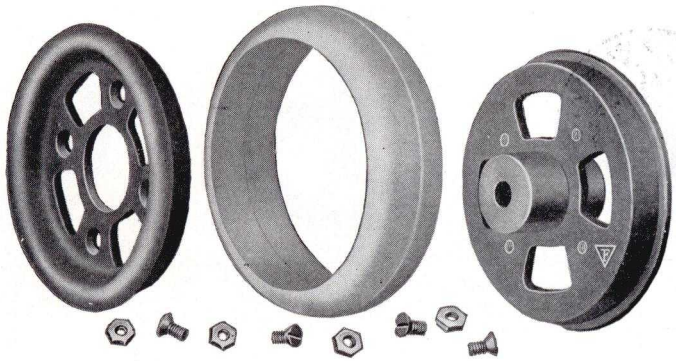
Plain Iron

Wheel No.		Size Wheel		Hub Length		Size Axle		Weight, Each	
Medium Duty	Heavy Duty	Medium Duty, Inches	Heavy Duty, Inches	Medium Duty, Inches	Heavy Duty, Inches	Medium Duty, Inches	Heavy Duty, Inches	Medium Duty, Lbs.	Heavy Duty, Lbs.
2 M	....	2x¾	.....	⅞	....	¼x1 15/16	.....	7/16	....
2½M	....	2½x1	.....	1⅜	....	5/16x2⅝	.....	11/16	....
3 M	**3H**	3x1¼	3x1⅜	1 9/16	1⅝	⅜x2¾	½x3 5/16	1¼	1⅝
3½M	....	3½x1½	.....	1 11/16	....	½x3 3/16	.....	1¾	....
4 M	**4H**	4x1½	4x2⅛	1 11/16	2⅜	½x3 3/16	⅝x4⅛	2 3/16	3⅝
4½M	....	4½x1⅝	.....	1 31/32	....	½x3 21/32	.....	3⅛	....
5 M	**5H**	5x1⅝	5x2½	1 31/32	2¾	½x3 21/32	⅝x4⅝	3⅜	5¾
6 M	**6H**	6x1⅞	6x2¾	2¼	3	½x3 15/16	⅝x5	5 5/16	8¾
7 M	**7H**	7x2⅛	7x2⅞	2⅜	3⅛	⅝x4 7/16	⅝x5¼	5¾	11
7½M	**7½H**	7½x2⅛	7½x2⅞	2⅜	3⅛	⅝x4 7/16	⅝x5¼	8¼	12

Rubber Tired—Medium Duty

12-2	....	2x¾	.....	⅞	....	¼x1 15/16	.....	7/16	....
12-2½	....	2½x1	.....	1⅜	....	5/16x2⅝	.....	9/16	....
12-3	....	3x1 1/16	.....	1 9/16	....	⅜x2¾	.....	1	....
12-3½	....	3½x1 1/16	.....	1 11/16	....	½x3 3/16	.....	1½	....
12-4	....	4x1¼	.....	1 11/16	....	½x3 3/16	.....	1 14/16	....
12-5	....	5x1¼	.....	1 31/32	....	½x3 21/32	.....	3 7/16	....
12-6	....	6x1 9/16	.....	2¼	....	½x3 15/16	.....	5 9/16	....
12-7	....	7x1 11/16	.....	2⅜	....	⅝x4 7/16	.....	7 7/16	....

Fairbanks Rubber Tired Truck Wheels



THIS wheel is constructed in two parts, the moulded rubber tire being clamped between the two iron flanges, and the whole securely fastened together with machine screws. Can be used on the finest floors. The rubber tire can be easily replaced.

No. 12—Standard Pattern

Wheel No.	Outside Diameter of Wheel, Inches	Inside Diameter of Tire, Inches	Inside Width of Tire, Inches	Hub Length, Inches	Hub Diameter, Inches	Bore, Inches	Weight Each, Lbs.
12-2	2 1/8	1 1/4	3/4	7/8	9/16	17/64	7/16
12-2½	2 1/2	1 1/2	1	1 3/8	5/8	21/64	7/8
12-3	3 3/16	2 5/16	1 1/8	1 9/16	3/4	25/64	1 7/16
12-4	4	3	1 1/4	1 11/16	1	25/64	2 1/4
12-4½	4 1/2	....	....	1 31/32	1 1/8	..	3
12-5	5	4 1/8	1 1/4	1 31/32	1 3/8	33/64	3 9/16
12-6	6 1/8	5	1 5/8	2 1/4	1 1/2	33/64	5 15/16
12-7	7 1/4	6	1 3/4	2 3/8	1 15/16	33/64	7 3/4
12-8	8 1/4	7	1 3/4	2 1/2	2	41/64	11 5/8
12-9	9 1/8	7 7/8	2 1/16	2 1/2	2 1/4	41/64	14
12-10	10 1/4	8 3/4	2 1/4	3 1/4	2 1/4	41/64	19
12-12	12	10 3/4	2 5/16	3 3/8	2 3/8	1 1/64	24 3/16
12-16	16	15	2 1/4	3 1/2	2 1/2	1 1/64	32 7/8

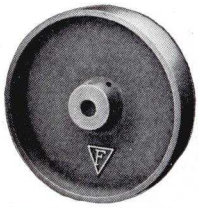
"AA"—Light Pattern

AA6	6	5	1 1/4	2	1 3/16	41/64, 49/64	4 1/4
AA7	7	6	1 5/16	2	1 3/8	49/64	5 5/8
AA8	8	7	1 7/16	2 1/2	1 1/2	49/64	8 1/4

NOTE—When ordering rubber tires for wheels specify the outside diameter, inside diameter and inside width of tire; and in ordering rubber tired wheels for replacement, the outside diameter, hub length and bore of wheel.

Fairbanks Cast Iron Truck Wheels

Standard Sizes



Style D—With Solid Web

Style L

Style E—With Holes in Web

Wheel No.	Diam., Inches	Face, Inches	Hub Length, Inches	Hub Diam., Inches	Standard Bore, Inches	Style	Weight Each, Lbs.
117	4	1½	1¾	1⅝	½	D	3½
118	4	2	2¼	1⅝	½	D	4
124	5	1½	2	1½	⅞	D	3½
125	5	2	2	1¾	¾	D	5¼
129	5½	2	2	1½	½	D	4½
132	6	1½	2	1½	⅝	E	4¾
133	6	2	2	1½	¾	E	5½
135	6	3	2	2½	¾	E	9½
143	7	2	2	2	¾	E	7½
148	7½	2	2	2	⅞	E	8
149	7½	2½	2	2	¾	E	10½
152	8	2	2½	1¾	¾	E	10
153	8	2½	2½	2¼	¾–⅞	E	11
154	8	3	2½	1⅞	⅞	E	13
156	8	4	2½	2	⅞	E	15
159	8½	2½	2½	2	⅞–1	E	12
165	9	2½	2½	2	⅞	E	14¼
171	9½	2½	3	2¼	1	E	15
172	9½	3	3	2¼	1⅛	E	19½
174	9½	4	3	2¼	1	E	21½
177	10	2½	3	2¼	⅞	E	15½
189	11	2½	3	2½	1	E	20½
190	11	3	3	2½	1	E	20½
195	11½	2½	3	2½	1¼	E	23
195P	11½	2½	...	...	1¼	E	22
196	11½	3	3	2½	1	E	24¼
215	6	1¼	2	1¼	½	L	3
216	18	3½	3	2¼	1⅝	L	45½
219	13½	2	4	2¾	1⅝	E	30
224	8½	2½	3	1⅞	⅝	E	12¾
234	18	2¼	3	2⅜	1⅝	L	42½
236	12	2	2½	1⅛	1½	L	18¾
237	6	1¼	1½	1¼	⅝	L	3
238	9	1½	2½	1½	½	L	8½
239	9	2½	2½	1¾	½	L	14
247	5	2	2	2	...	D	6½
252	5½	2	2	2	...	D	6¾
279	13¼	2	2¼	1¾	⅞	L	14½
401	12	2	3	2½	⅞	E	20¾
402	12	2½	3	2½	1	E	24
403	12	3	3	2½	1	E	24
404	12	3½	3	2⅞	1¼	E	34
405	12	4	3	2½	1¼	E	35
419	13½	2	3	2½	1⅛	E	29
426	14	2½	3	2½	1	E	32
427	14	3	3	2½	1⅛	E	35
429	14	4	3	2½	1⅛	E	43
442	15½	2½	3	2½	⅞	E	30½
447	16	2½	3	3	1⅜	E	45
448	16	3	3	3	1⅛	D	66
O	3½	⅞	1	1	⅝	E	1
XL	3¼	1⅜	1	1⅜	¾	D	1½
XLI	3¾	2⅜	2	1⅜	¾	D	3¾
XIX	3⅞	1⅜	1 7/16	1¼	⅝	D	2
XXVII	4¾	1¼	1 7/16	1¼	½	D	2½
XXXVI	6	1⅜	1 9/16	1⅜	½	E	4

Note—Plain Iron Wheels can be furnished with vulcanized Rubber Tires; and Wheels, 6 inches in diameter and over, with Hyatt Roller Bearings, if desired. Prices upon application.

Fairbanks Cast Iron Truck Wheels

Style K

With Wrought Iron Spokes and Cast Iron Rim and Hub, Straight or Staggered Spokes.

Wheel No.	Diam., Inches	Face, Inches	Hub Length, Inches	Hub Diam., Inches	Standard Bore, Inches	Size Spoke, Inches	Style Spoke	Weight Each, Lbs.
211	16	2	3⅜	1¾	⅞	½	Straight	26½
212	16	2½	3⅜	1¾	⅞	½	Straight	29
288	20	4	4	2½	1⅛	⅝	Staggered	62
289	18	3¾	4	3½	1⅛	⅝	Staggered	54
550	18	2	3½	2¾	1⅛	⅝	Staggered	41
551	18	2½	3½	2¾	1⅛	⅝	Staggered	40
552	18	3	3½	2¾	1⅛	⅝	Staggered	60
553	18	3½	3½	2¾	1⅛	⅝	Staggered	54
582	20	2	3½	2½	1⅛	9/16	Staggered	40
583	20	2½	4¾	2½	1⅛	9/16	Straight	60
584	20	3	3½	2½	1⅛	9/16	Staggered	51
596	22	2	3½	2½	1⅛	9/16	Staggered	50
598	22	3	3½	2½	1⅛	⅝	Staggered	65
600	24	2½	4¾	2½	1⅛	¾	Straight	92

Note—These wheels can be furnished with Hyatt Roller Bearings. Prices upon application.

All-Steel Truck Wheels

All-Steel Type "A"

All-Steel Type "B"

ALL-Steel Truck Wheels in practically any size, from 12 inches in diameter up, and for capacities of 250 to 10,000 pounds per wheel, can be furnished. Prices upon application.

Divine Canvas Cushion Wheels

Standard Truck Type

DIVINE Canvas Cushion Wheels have for the past fifteen years satisfactorily met the need of a "Protective Tread" wheel. They are strong, quiet in operation, and wear indefinitely. Operate equally well on rough or polished floors. The cut above clearly illustrates their unique construction.

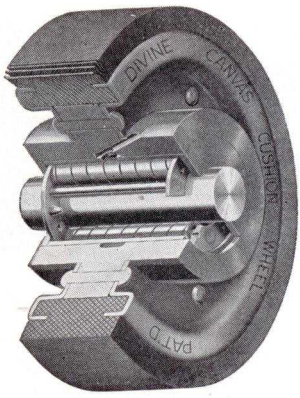
With Plain Bearings

Wheel No.	Diam. Wheel, Inches	Width Tire, Inches	Width Over Plates, Inches	*Hub Length, Inches	*Bore, Inches	Weight Each, Lbs.
TD2½P	2½	¾	⅞	1⅜	33/64	½
TD3 P	3	1	1⅛	1⅝	33/64	⅝
TD3½P	3½	1	1⅛	1¾	33/64	1
TD4 P	4	1⅛	1¼	1⅞	33/64	1½
TD4½P	4½	1⅛	1¼	1⅞	49/64	2
TD5 P	5	13/16	15/16	2¼	49/64	2⅛
TD6 P	6	17/16	1 9/16	2⅝	1 5/32	4
TD7 P	7	1 9/16	1 11/16	2⅞	1 5/16	5¼
TD8 P	8	1¾	2	2⅞	1 13/32	7¼
TD9 P	9	1⅞	2⅛	3¼	1 33/64	8¼
TD10 P	10	2	2¼	3¼	1 33/64	10½
TD11 P	11	2	2¼	3¼	1 33/64	12¾
TD12 P	12	2	2¼	3¼	1 33/64	16¼

*These are Maximum Standard Hub Lengths and Bores. Any variation in these will be furnished at a slight advance in price.

Divine Canvas Cushion Wheels

Standard Truck Type

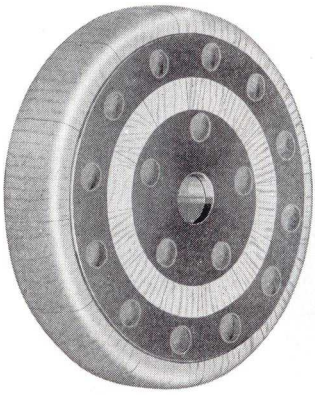


THE Divine canvas cushion wheel, with Hyatt roller bearing, on a "Fairbanks" Truck is a combination that it would be difficult to beat. The wheels, the bearings and the trucks are all that years of manufacturing experience in the respective lines can make them. Where ease of operation is an important factor, as it sometimes is, the Hyatt bearing is unexcelled.

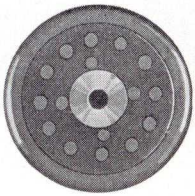
With Hyatt Roller Bearings

Wheel No.	Diam. Wheel, Inches	Width Tire, Inches	Width Over Plates, Inches	Hub Length, Inches	Diam. Axle, Inches	Hyatt Bearing No.	Weight Each, Lbs.
TD4 H	4	1 1/8	1 1/4	1 5/8	1/2	19072	1 5/8
TD4½H	4½	1 1/8	1 1/4	1 5/8	1/2	19072	2 1/8
TD5 H	5	1 3/16	1 5/16	2 1/8	1/2	19075	2 3/8
TD6 H	6	1 7/16	1 9/16	2 1/8	1/2	19075	4 1/4
TD7 H	7	1 9/16	1 11/16	2 1/8	5/8	19085	5 1/2
TD8 H	8	1 3/4	2	2 5/8	3/4	19097	7 5/8
TD9 H	9	1 7/8	2 1/8	2 5/8	7/8	19107	8 5/8
TD10 H	10	2	2 1/4	3 1/4	1	18130	11
TD11 H	11	2	2 1/4	3 1/4	1	18130	13 1/4
TD12 H	12	2	2 1/4	3 1/4	1	18130	16 3/4

Metzgar End-Grain Wood Truck Wheels



Regular Duty
Band Type
with Plain Bearing



Regular Duty
for Casters

Heavy Duty
Band Type
with Hyatt Roller Bearing

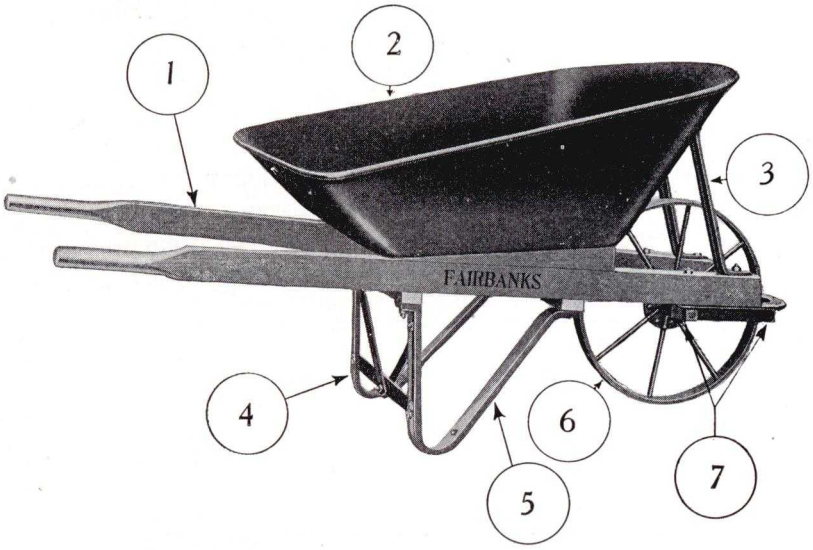
METZGAR Truck Caster Wheels are made of selected hardwood. The assembly consists of a number of wood wedges of equal size securely bound together with rigid circular bands. These outer bands, as well as the inner hub flanges, are laid into the wood a sufficient depth to afford necessary radial strength. A rivet passes through the center of each wedge, the large butt ends of the wedges being surfaced to form an end-wood tread, thereby affording unusual wearing qualities.

Metzgar wheels are manufactured in two distinct types—Regular and Heavy duty—designed to cover the entire trucking field. They can also be furnished with either Plain or Hyatt Roller Bearings, and in general dimensions, hub lengths and bores are adapted to any of the Fairbanks Casters illustrated in this catalog.

The question of lubrication has been taken care of by the impregnating of the wood with a lubricant of high quality. By a patented process this lubricant is conducted radially to the axle in the proper proportion for ordinary truck usage. Alemite-Zerk lubrication can be so provided that if a pressure gun is not available an ordinary oil can may be used.

Metzgar end-wood wheels are guaranteed non-breakable.

Seven Points of Superiority of Fairbanks Improved Type Wheelbarrows



(1) Selected Wood Handles, finished on all sides, and Painted Yellow.

(2) Tray pressed from special analysis Sheet Steel; edge Wire Bound.

(3) Tray Braces of heavy Pressed Steel.

(4) Shoes of extra heavy Steel, riveted on legs.

(5) Legs of heavy Channel Steel, securely bolted together.

(6) Wheel—steel rim, oval spokes, pressed steel hub—strong and durable.

(7) "Fairbanks" Combination Angle Iron Wheel Guard and Axle Box. No more loose nuts or wheels.

Capacity of Wheelbarrows

OUR Steel Tray Wheelbarrows in this catalog are rated according to their cubical contents, in accordance with the recommendations of the Department of Commerce, Bureau of Standards, Washington, D. C., measurements having been made with dried wheat.

No. A646—Concrete and Mortar

AN excellent barrow for handling wet and sloppy materials, such as concrete and mortar. A good all-around contractor's barrow. End dump type. Equipped with the Fairbanks improved Combination Angle Iron Wheel Guard and Axle Box. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A636	3	1.43	36	16	8	15½x1⅜x⅜	53
A646	4	2.33	46	16	8	15½x1⅜x⅜	56
A644	4	2.33	44	14	12	15½x1¾x⅜	63

No. A645C—Contractors'

HERE is one of the best designed barrows on the market. The tray is of heavy gauge, deep, with rounded nose. End dump type. Equipped with the Fairbanks improved Combination Angle Iron Wheel Guard and Axle Box. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A645C	4	3.67	45C	14	8	15½x1⅜x⅜	62

For general tray dimensions, see page 116.

No. A646W—Medium Duty Concrete

AN excellent barrow for small contracting jobs. Furnished with 60-inch handles, and can be used on hod elevators and in other restricted spaces to advantage. Can be used as a "Self-Measuring" barrow, 2 cubic feet capacity, struck measure. End dump type. Equipped with the Fairbanks improved Combination Angle Iron Wheel Guard and Axle Box. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A646W	4	2	46W	16	8	15½x1⅜x⅜	54

No. A646D—Narrow Tray Contractors'

THE tray of this barrow is folded and is made especially deep, with little slope at the front, and is but 23½ inches wide at the top. End dump type. Equipped with the Fairbanks improved Combination Angle Iron Wheel Guard and Axle Box. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A646D	4	3.57	46D	16	8	15½x1⅜x⅜	64

For general tray dimensions, see page 116.

No. 545P—"Pan Tray"

A VERY popular type of barrow in certain parts of the country. The tray is of special design, with curved lip at front extending up above tray proper. Can be used to advantage in place of the wood tray canal barrow, which it will outwear many times over. Side dump type. Wood parts painted yellow, iron parts black.

No.	Rated Capacity, Cu. Ft.	Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
545P	4	45P	15	8	15½x1⅜x⅜	54

No. A664—Large Capacity Steel Tray

THE most important characteristic of this barrow is its unusually large tray. With it large loads of bulky materials, such as sawdust, coke, etc., can be handled with ease. End dump type. Equipped with the Fairbanks improved Combination Angle Iron Wheel Guard and Axle Box. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A664	6	3.62	64	14	12	15½x1¾x⅜	74

For general tray dimensions, see page 116.

No. A536—General Purpose

AN excellent barrow for small contracting jobs. Side dump type. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A536	3	1.43	36	16	8	15½x1⅜x⅜	51

No. A546W—General Purpose

DESIGNED for the same purposes as No. A536 above, but with larger capacity tray. Can be used as a "Self Measuring" barrow, 2 cu. ft. capacity, "struck measure." Side dump type. Wood parts painted yellow, iron parts black.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
A546W	4	2	46W	16	8	15½x1⅜x⅜	53

For general tray dimensions, see page 116.

No. 1138—General Purpose

AN excellent general purpose barrow, with full-bolted frame extending up to support the tray at the front. A good barrow for the General Hardware store to handle. Side dump type. Wood parts painted yellow, iron parts black.

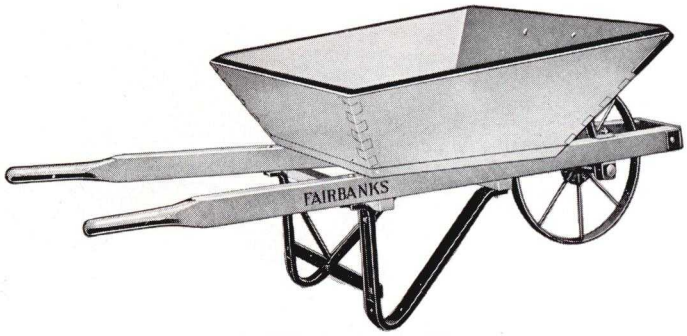
No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
1138	3	1.43	1138	18	4	15½x1½x¼	43

No. 739—"Family" Barrow

HERE is a barrow, of excellent design, for use around the home. It is better, by far, than the ordinary "Garden" type of barrow, as the tray is hot pressed steel, with iron reinforcing rod rolled in the top edge; channel iron legs; pressed steel tray braces, and good strong steel wheel. A very popular barrow with the Dealers. Wood parts painted yellow, iron parts black.

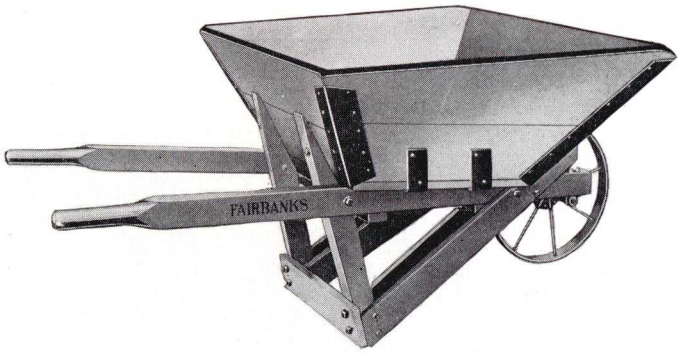
No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
739	3	1.43	39	20	4	15½x1½x¼	35

For general tray dimensions, see page 116.



No. 34—Wharf or Oyster

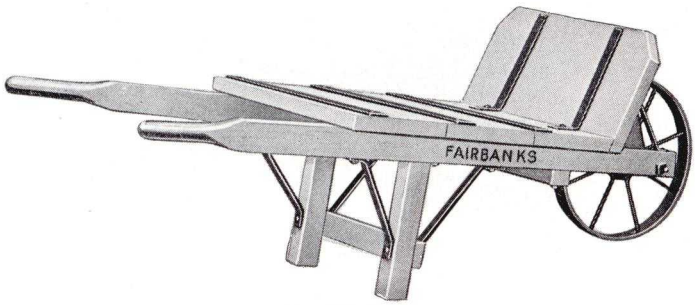
A FULL-BOLTED barrow, of wood construction throughout, for handling lime, mortar, dirt, phosphate, oysters, coal, ashes, stone, etc. The corners of the tray are dovetailed, with top edges reinforced with iron strapping securely nailed on. Wood parts painted yellow, iron parts black. Side dump type.



No. 50—Phosphate

DESIGNED for handling phosphates in fertilizer factories, sawdust and similar bulky materials. Constructed entirely of hardwood, well bolted together. Tray is dovetailed and reinforced with iron corners; and is further reinforced and protected along top edges by iron strapping, and by two metal bands underneath bottom extending up and attached to side. Wood parts painted yellow; iron parts black.

No.	Tray Dimensions, Inches							Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Length at Top	Width at Top, Front	Width at Top, Handles	Length Bottom	Width Bottom	Depth at Wheel	Depth at Handles			
34	32¾	33	28½	18½	17	15	10¾	8	15½x1⅜x⅜	64
50	35½	35½	31	18½	18½	17¼	13	12	15½x1¾x⅜	78



No. 61—Stone

DESIGNED for handling rough stone, pig iron, castings, etc. The floor and dash are iron strapped. Wood legs are braced fore and aft. A very substantial barrow. Wood parts painted yellow; iron parts black.

No.	Length Bottom, Inches	Width Bottom, Inches	Width Dash, Inches	Height Dash, Inches	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
61	27	23	23	10	12	15½x1¾x⅜	76

No. 60—Brick

A TYPE of barrow that is common to the ordinary brick yard, for handling green brick. Good strong construction throughout, with reinforced channel iron legs. Wood parts painted yellow; iron parts black.

No	Length Bottom, Inches	Width Bottom, Inches	Width Dash, Inches	Height Dash, Inches	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
60	28	24	24	19	16	19x1¾x⅜	80

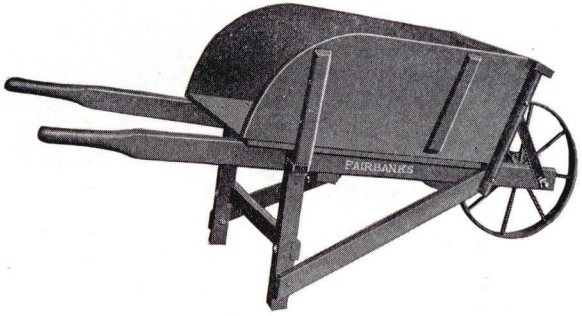
Fairbanks

No. 4—Garden

DESIGNED originally for the New England trade, this barrow has now become popular in many parts of the country. It is of first-class design and finish. The wood legs are strongly reinforced, with steel braces supporting the body at the front. Large diameter wood wheel. Wood parts painted green, with yellow striping; wheel painted red; metal parts black.

Can be furnished with either 20-inch diameter wood or steel wheel.

No.	Length Overall, Inches	Length Bed, Inches	Width Bed at Wheel, Inches	Width Bed at Handles, Inches	Depth Bed, Inches	Size Wheel, Inches	Weight Each, Lbs.
3	63	24	16	19	9½	20	37
4	67	25½	18	21	11½	20	45
5	71	30	21	24	12	20	51



No. 90—Bolted Frame Garden

A moderate price garden barrow for general use. Hardwood construction throughout, painted green. Steel wheel.

No.	Length Overall, Inches	Length Bed, Inches	Width Bed at Wheel, Inches	Width Bed at Handles, Inches	Depth Bed, Inches	Size Wheel, Inches	Weight Each, Lbs.
90	65	27	18	22	11½	15½x1½x¼	50

No. 15—Full-Bolted Canal

OF wood construction throughout, full-bolted, well braced, and will stand a lot of hard, rough usage. Hardwood tray. Where a cheap barrow is required, this is the barrow. Side dump type. Natural wood finish; black wheel.

No.	Rated Capacity, Cu. Ft.	Tray No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
15	4	15	4	15½x1½x¼	46

No. X203—Pig Metal

DESIGNED for handling hot pigs of metal. The tray is constructed of ¼-inch steel, strongly bolted to the tubular steel frame, which is formed around the front of the wheel to permit of end dumping. Legs are heavily reinforced, and the all-steel wheel is much heavier than that ordinarily furnished. Black finish throughout.

No.	Tray No.	Tray Dimensions, Inches	Height of Dash, Inches	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
X203	03	23x22	13	12	15½x1¾x⅜	117

No. 246D—Narrow Tray Tubular Coal or Concrete, Folded Tray

THIS barrow can be used for the same purposes as the No. A646D, with which it is identical, except for the frame, which is constructed of a continuous piece of tubular steel, formed at the front to protect the wheel. An excellent end-dump type of barrow, to operate through narrow doorways and windows. The tray is folded type. Black finish throughout.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
246D	4	3.57	46D	16	8	15½x1⅜x38	76

Note—The No. 246D has the same tray as the A646D; and the No. 245C the same tray as the A645C barrow.

No. 245C—Tubular Concrete, Pressed Tray

THIS barrow has the same tray as No. A645C, and is designed for the same kind of work. The seamless tubular handles and large capacity, deep pressed steel tray, make this barrow unexcelled for general contracting work. Black finish throughout.

No.	Capacity, Cu. Ft.		Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
	Rated	Struck					
245C	4	3.67	45C	14	8	15½x1⅜x⅜	75

For general tray dimensions, see page 116.

No. 246—Tubular

WHILE designed primarily for handling coal, these barrows can be used to equal advantage for handling sand, dirt, gravel and similar materials. The tubular steel handles are curved at the front to form a wheel guard, and make an excellent end-dump barrow. Legs are strongly reinforced. The "X" series are of heavier construction. Black finish.

No.	Rated Capacity, Cu. Ft.	Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
238	3	38	18	8	15½x1⅜x⅜	60
236	3	36	16	8	15½x1⅜x⅜	65
246W	4	46W	16	8	15½x1⅜x⅜	65
246	4	46	16	8	15½x1⅜x⅜	68
244	4	44	14	12	15½x1¾x⅜	75
X232	3	32	12	12	15½x1¾x⅜	82
X242	4	42	12	12	15½x1¾x⅜	94
X242W	4	42W	12	12	15½x1¾x⅜	85
0238	3	38	18	4	15½x1½x¼	50

No. X264—Large Capacity Coal or Coke

A LARGE capacity tubular frame barrow, with heavy gauge tray, for handling coal and coke and other bulky materials. The heavy tubular continuous steel frame is formed to protect the wheel, and makes an excellent end-dump type barrow. Black finish throughout.

No.	Rated Capacity, Cu. Ft.	Tray No.	Tray Gauge No.	Wheel No.	Size Wheel, Inches	Weight Each, Lbs.
X264	6	64	14	12	15½x1¾x⅜	85
X262	6	62	12	12	15½x1¾x⅜	105

For general tray dimensions, see page 116.

No. 56 Fertilizer Cart

No. 2 Style—Strapping

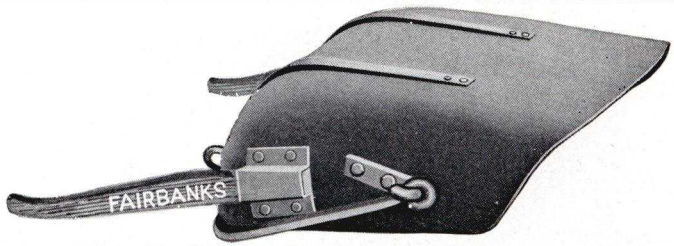
No. 1 Style—Strapping

THE Fairbanks Improved Fertilizer Cart is made of highgrade well seasoned hardwood throughout. The box boards are tongued and grooved, the bottom being so constructed that it can be easily renewed, when worn through, without removing the sides or ends of the body, which can be furnished with the two styles of strapping shown above.

The axle is extra large, well bolstered underneath, and is attached to the body by means of heavy steel cuff forgings, which prevents the axle from slipping and allowing the wheels to rub against the sides of the cart. Legs and forward ends of handles are protected with steel shoes.

The "balance" of the cart has been carefully figured out, so that the largest loads can be handled by one man with ease; cart dumps easily and clears freely. Mounted on Sarven patent wood wheels, painted red; body natural wood varnished finish.

No.	Dimensions of Body, Inches			Size Wheel, Inches	Size Axle, Inches	Weight Each, Lbs.
	At Top	At Bottom	Depth			
56	46½x36	24x23	17½	36x1½x¼	1½ sq.	240



No. XL—Type Drag Scraper, with Runners

THESE scrapers, made in three standard sizes, are pressed from sheets of standard gauge scraper steel. Can be furnished either with Runners or with Double Bottom. Handles are of hardwood, painted yellow; iron parts painted black.

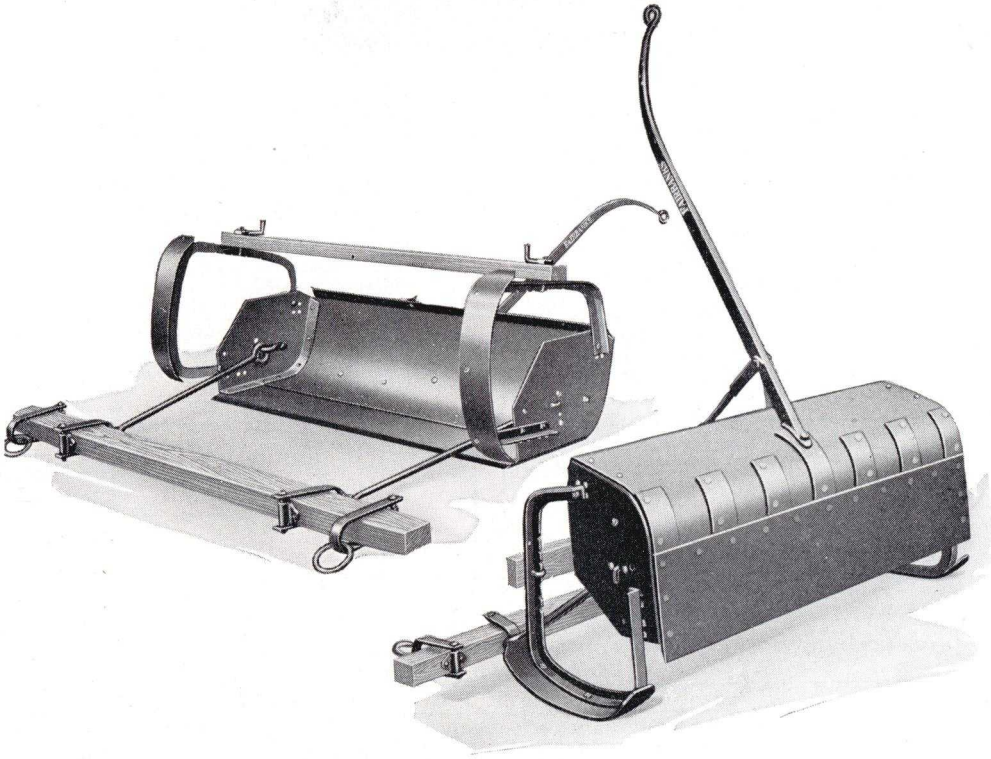
Number	Capacity, Cu. Ft.	Length Overall, Inches	Width Overall, Inches	Depth Inside, Inches	Depth Outside, With Runners, Inches	Depth Outside, Double Bottom, Inches	No. of Gauge	Weight, Lbs.	
								With Runners	Double Bottom
XL1	7	31½	32¾	10	10½	10⅜	11	84	98
XL2	5	31½	30¼	9½	10	9⅞	11	72	83
XL3	3	31	27	9½	10	9⅞	12	64	75

No. WP Type—Western Pattern
Square Back Drag Scraper

THIS scraper is regularly furnished with Double Bottom, which is so designed that the steel plate composing the body of the scraper is protected from friction when in use. Bottoms can be replaced as required. The scrapers are strong and durable, load and unload easily and freely, and can be dumped sidewise. Handles are of hardwood, painted yellow; iron parts black.

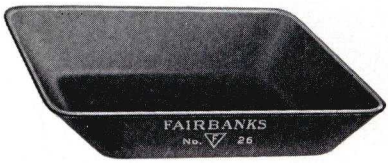
Number	Capacity, Cu. Ft.	Length Overall, Inches	Width Overall, Inches	Depth Inside, Inches	Depth Outside, Double Bottom, Inches	No. of Gauge	Weight Each, Lbs.
WP1	7	29½	32½	9¾	11⅝	11	111
WP2	5	29½	30½	9¾	11⅝	11	97
WP3	3	29	28½	9¾	11⅝	10	95

Fresno Scrapers



EVERY detail of manufacture of these scrapers has been given the most careful attention. The cutting blades and wearing plates are high carbon steel, the blades on all five sizes being 12 inches wide by ¼-inch thick. Sizes Nos. 1, 2, 3 and 4 are furnished with heavy wood double trees with hitch clevis and rings; the No. 5 has steel bail similar to that used on our "XL" type drag scrapers.

No.	Width, Feet	Width Cutting Blade, Inches	Gauge No. of Bowl	Number of Wearing Plates		Weight Each, Lbs.
				Center	Short	
1	5	12	7	1	6	302
2	4	12	8	1	4	265
3	3½	12	8	1	2	248
4	3	12	9	1	2	227
5	2½	12	9	1	2	184

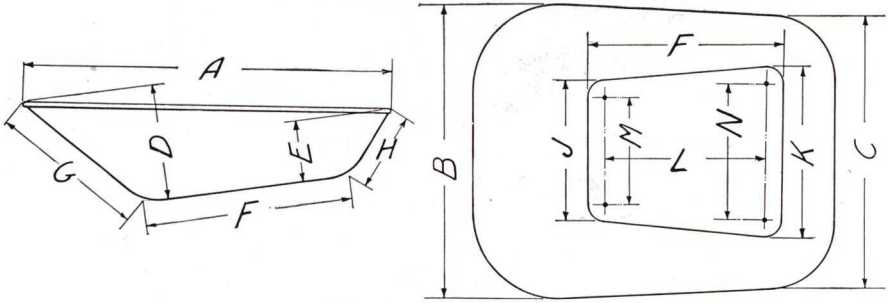


No. 26—Mortar Tub

HOT pressed from a single sheet of No. 16 Gauge steel, with top edge reinforced by 1/16-inch steel rod. Cleaner, stronger and far more durable than the ordinary old-fashioned mortar board or wooden tub.

No.	Size at Top, Inches	Size at Bottom, Inches	Depth, Inches	Capacity, Cu. Ft.	Weight Each, Lbs.
26	29x29	15x15	8	2	20

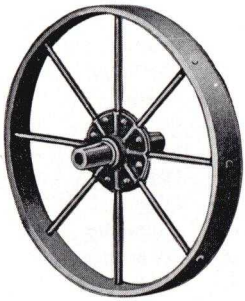
Wheelbarrow Tray Dimensions



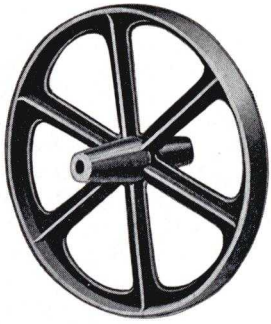
Dimensions in Inches

Tray No.	Weight Each, Lbs.	A Length at Top	B Width at Top Front	C Width at Top Rear	D Depth at Front	E Depth at Rear	F Length at Bottom	G Slope at Front	H Slope at Rear	J Width at Bottom Front	K Width at Bottom Rear	L C-C Holes Length	M C-C Holes Front	N C-C Holes Rear
15	23	29	32½	32½	8½	7	17½	10	10	....	....	12¼	7¾	15½
32	37	33¾	28	26½	9	4	16	14	7½	13	15½	13⅛	10⅞	14½
36	19	33¾	28	26½	9	4	16	14	7½	13	15½	13⅛	10⅞	14½
1138	15	33¾	28	26½	9	4	16	14	7½	13	15½	13⅛	10⅞	14½
38	15	33¾	28	26½	9	4	16	14	7½	13	15½	13⅛	10⅞	14½
39	15	33¾	28	26½	9	4	16	14	7½	13	15½	13⅛	10⅞	14½
42	46	35¼	28¾	28¾	10½	5¼	18	15	7¼	13	17	13⅛	10⅞	14½
42W	19½	32	26	26	9½	5	18	13	6	14	16	13⅛	10⅞	14½
44	27¼	35¼	28¾	28¾	10½	5¼	18	15	7¼	13	17	13⅛	10⅞	14½
45C	28	37	26½	26½	10½	6¾	18¼	16½	8¼	14¾	18	13⅛	10⅞	14½
45P	24¼	33	32	32	8¼	6½	21	11½	7	13	16	13⅛	10⅞	14½
46	21½	35¼	28¾	28¾	10½	5¼	18	15	7¼	13	17	13⅛	10⅞	14½
46D	30	38	23½	23½	17	7	21	19½	8	14½	18½	13⅛	10⅞	14½
46W	19½	32	26	26	9½	5	18	13	6	14	16	13⅛	10⅞	14½
62	45	42	33	33	15¼	6	17	21½	10	12½	17	13⅛	10⅞	14½
64	35¼	42	33	33	15¼	6	17	21½	10	12½	17	13⅛	10⅞	14½

Wheelbarrow Wheels



All-Steel Wheel



Malleable Iron Wheel

"FAIRBANKS" Barrows are equipped with high-grade, well balanced steel wheels. Five sizes cover the entire line, which simplifies the carrying of stock by the Dealer.

Rubber Tired Wheelbarrow Wheels can be furnished. Prices upon application.

No.	Style	Diameter Wheel, Inches	Size Tire, Inches	Size Spoke, Inches	Hub Length, Inches	Diameter Axle, Inches	Weight Each, Pounds
4	Steel	15½	1½x¼	½ Oval	6¾	½	8¾
8	Steel	15½	1⅜x⅜	⅝ Oval	6¾	⅝	11½
12	Steel	15½	1¾x⅜	⅝ Oval	6¾	⅝	13½
16	Steel	19	1¾x⅜	⅝ Oval	6¾	⅝	16
22	Mall.	15½	1⅞ Ex. Hvy.	.....	6¾	⅝	18
*	Wood	20	1½x⅛	.....	...	¾	10¼
*	Steel	20	2x$^{3}/_{16}$	.....	...	¾	13½

*With ¾-inch axle, with ½-inch turned bearings.

Index to Code Words

Dimensions in Inches

Oak	1/64	**Observe**	4	**Offertory**	36
Oakland	1/32	**Obsolete**	4½	**Official**	38
Oakmont	1/16	**Obstacle**	5	**Oilier**	40
Oakum	1/8	**Obstinate**	6	**Oil**	42
Oasis	1/4	**Obtrude**	7	**Oiler**	44
Obedient	3/8	**Obtruding**	7½	**Oise**	46
Obeisance	25/64	**Obtuse**	8	**Ointment**	48
Obelisk	1/2	**Obvious**	9	**Oisin**	50
Obese	33/64	**Occult**	10	**Oita**	52
Object	5/8	**Occupant**	12	**Oily**	54
Objection	41/64	**Occupy**	14	**Olean**	56
Objective	3/4	**Occur**	15	**Oleo**	58
Objurgate	49/64	**Ocean**	16	**Oleander**	60
Oblige	7/8	**Ochre**	18	**Olfactory**	62
Obligatory	57/64	**Octagon**	20	**Oligarchy**	64
Obligate	1	**Octave**	22	**Olimpia**	66
Oblique	1¼	**Octoroon**	24	**Oliphant**	68
Obliterate	1½	**Ocular**	26	**Olive**	70
Oblivion	2	**Oddity**	28	**Omen**	72
Oblong	2½	**Offered**	30	**Omikron**	84
Obnoxious	3	**Offer**	32	**Ominous**	96
Obscure	3½	**Offering**	34	**Omission**	120

Letters

Pacer.....Have you written
Pacifier.....Have written
Packet.....Answer by mail
Paddle.....Answer by mail today
Pagan.....We answer by mail today
Page.....In answer to your letter of
Pageant....Will write tomorrow
Pagoda.....Replied to your letter
Painful.....Answer by mail with full particulars
Paint.....Awaiting reply to our letter
Palace.....We have your letter of
Palate.....Have not received your letter

Prices and Quotations

Polka.....Telegraph list price
Pollen.....Telegraph net price to us
Pomade....Quote by mail lowest price
Pomp.....Quotation for immediate acceptance
Pommel....We name you list prices
Ponder.....We quote you net prices
Poniard....We will furnish material specified for
Pontiff.....To what price can we go
Pone.....Less freight to
Pony.....F. o. b. cars Rome, Ga.
Pontoon....You can sell
Poplar.....Cannot sell any more at same price
Populous...Mail best price net weight and quickest delivery
Porch.....Telegraph best price net weight and quickest delivery

Shipments

Porous.....When can you ship
Porpoise....Can you ship
Porridge....Wire how soon you can ship
Portal.....We can ship
Portend....We cannot ship
Porter.....We expect to ship on
Portico.....Have you shipped
Portiere....Wire when shipment was or will be made
Portray....We have not shipped
Postal.....We have shipped
Posterity...We shipped on
Postillion...We ship today
Postman...Factory will ship
Postpone...Factory expects to ship
Posture....Can ship today
Potash.....Can ship tomorrow
Potato.....Can ship in three days
Potion.....Can ship in four days
Pouch.....Can ship in five days
Poultry....Can ship in six days
Powder.....Can ship in one week
Prairie.....Can ship in ten days
Prance.....Can ship in two weeks
Prattle.....Can ship in three weeks
Preamble...Can ship in one month
Precept....Can ship immediately on receipt of order
Precious....Ship all you possibly can
Precise.....Ship all you can, write how many
Predict.....Ship all you can, telegraph how many
Preface.....Send by mail
Prefix.....Ship by express
Prefleet....Ship by express today without fail
Prelate.....Ship by freight
Prejudice...Ship by freight today
Prelude....Ship by fast freight
Premier....Ship by boat
Prescribe...Ship by cheapest route
Preserve....Ship part at once, remainder to follow
Press.....Do not ship
Presto.....When will you ship
Pretence...We will ship
Pretend....If you have not shipped
Pretender..If you have not shipped, when will you ship
Pretext.....You must ship quickly
Pretty.....We cannot promise definitely
Priest.....We have ready for shipment
Primary....When were goods shipped
Prime.....When were goods shipped, order number
Primrose...By what route were goods shipped
Princess....By what route were goods shipped, order number
Principal...Have not received shipment

Stock and Orders

Print.....Have you in stock
Prior.....If not in stock how soon can factory ship
Prism.....We have in stock
Prison.....If not in stock warehouse do not order factory, hold order
Privacy.....If not in stock from what point can you ship
Private.....If not in stock do not enter order
Privateer...We have none in stock
Privation...If not in stock advise by wire
Privilege....If not in stock advise by letter
Price.....Have no more in stock
Probate....All we can spare
Probe.....If not in stock wire factory
Proclaim...How many have you in stock
Proctor.....Enter order and ship as soon as possible
Prodigal....We have ordered from factory
Prodigy....We have telegraphed order to factory

Stock and Orders (Continued)

Profess.....We have no order
Produce....We have your order of
Profile.....Cancel order
Profound...We cannot cancel order
Program...If not already executed, cancel
Prohibit....We cannot cancel order, shipment has been made
Projectile...We have cancelled order
Prolific.....Cancel balance of order
Prologue...We have cancelled balance of order
Promenade.Cancellation of order received too late, order now being executed
Promote...Please change our order to
Prone.....Have changed order
Proof.....Too late to change order
Propel.....In process of manufacture, cannot be changed without loss
Propend....Can do nothing until we receive more definite information

Telegrams

Proper.....We do not understand your telegram
Property...Have telegram repeated
Prophetic..Are awaiting reply to our telegram of
Prophesy...Answer by telegraph
Prophet....Telegraph reply as soon as possible
Propound..Your telegram received
Propriety...Replied to your telegram
Prosaic.....Your telegram not received in time
Prospect....Have not received your telegram
Prose.....Your telegram of
Proscribe...In answer to your telegram
Prosper....Our telegram of
Prostrate...Have you received our telegram of
Protector...Telegraph us full particulars
Protest.....Telegraph in cipher
Protract....Telegraph in plain language
Proud.....Have factory telegraph us
Proverb....Have asked factory to telegraph you
Provident..Have asked factory to write you
Province....Have asked factory, upon receipt of reply will wire you
Provision...Have asked factory, upon receipt of reply will write you
Provoke....Office closed yesterday, holiday
Prowess....Holiday here today
Proxy.....Holiday here tomorrow, office closed

Tracers

Prudent....Trace shipment
Prussian...Trace shipment by wire
Psalm.....We have traced shipment
Public.....We will trace shipment
Pucker.....We will trace shipment by wire
Pugilist....Trace goods shipped, order number
Pullet.....Trace by wire goods shipped, order number
Pulpit.....We have traced goods shipped, order number

Code for Numbers, Quantities, Etc.

(For Dimensions, see Code, page 118)

Rabbit	1	**Recruit**	46	**Retort**	91
Rabid	2	**Rector**	47	**Retrench**	92
Raccoon	3	**Redress**	48	**Reveal**	93
Racket	4	**Reeky**	49	**Revenge**	94
Radiance	5	**Referee**	50	**Reverie**	95
Radical	6	**Reflex**	51	**Revert**	96
Radish	7	**Refresh**	52	**Revival**	97
Raffle	8	**Refugee**	53	**Revolt**	98
Ragged	9	**Refute**	54	**Revolve**	99
Raiment	10	**Regal**	55	**Rhetoric**	100
Rainbow	11	**Regatta**	56	**Rhyme**	125
Raisin	12	**Regent**	57	**Ribbon**	150
Rally	13	**Regiment**	58	**Rickets**	175
Ramble	14	**Rehearsal**	59	**Riddle**	200
Rampant	15	**Reindeer**	60	**Ridge**	225
Ranch	16	**Rejoice**	61	**Rifle**	250
Random	17	**Relax**	62	**Rigor**	275
Ransack	18	**Relent**	63	**Ringlet**	300
Rapture	19	**Reliance**	64	**Rinse**	325
Rarity	20	**Religion**	65	**Ripple**	350
Raspberry	21	**Relish**	66	**Ritual**	375
Ratify	22	**Remiss**	67	**River**	400
Rational	23	**Remole**	68	**Roast**	425
Rattan	24	**Removal**	69	**Robber**	450
Rattle	25	**Rendezvous**	70	**Robbin**	475
Ravage	26	**Renovate**	71	**Rocket**	500
Ravel	27	**Repartee**	72	**Roman**	600
Raven	28	**Repeal**	73	**Rosary**	700
Ravine	29	**Repent**	74	**Rosette**	800
Rawhide	30	**Repose**	75	**Rostrum**	900
Razor	31	**Reptile**	76	**Roulette**	1000
Realm	32	**Repudiate**	77	**Rover**	1500
Rebel	33	**Requiem**	78	**Rowdy**	2000
Rebuff	34	**Rescue**	79	**Rowel**	2500
Rebus	35	**Resent**	80	**Royalist**	3000
Recede	36	**Reside**	81	**Rubbish**	3500
Recent	37	**Resident**	82	**Rudder**	4000
Recess	38	**Resign**	83	**Rude**	4500
Recipient	39	**Resin**	84	**Ruddy**	5000
Recital	40	**Resolute**	85	**Ruff**	6000
Recite	41	**Respect**	86	**Rugg**	7000
Reckon	42	**Respite**	87	**Ruin**	8000
Recline	43	**Restive**	88	**Rule**	9000
Recoil	44	**Retard**	89	**Rum**	10000
Recover	45	**Retina**	90		

Telegraphic Code

Index to Figure Numbers

Hand Trucks

Figure No.	Page No.	Code Word
160	47	**Museum**
180	43	**Gamble**
198	26	**Alabastine**
199	4	**Insignificant**
200-1	12	**Babboon**
200-2	12	**Bachelor**
200-3	12	**Bacon**
201-1	12	**Baffle**
201-2	12	**Bailiff**
201-3	12	**Baker**
202-4	14	**Baldric**
203-4XX	14	**Ballet**
207A-1	11	**Bandit**
207A-2	11	**Banish**
207A-3	11	**Banjo**
208	48	**Allegiance**
209-1	13	**Banner**
209-2	13	**Banquet**
209B-1	13	**Barley**
209B-2	13	**Barnacle**
210	48	**Allege**
213-5	20	**Acrimony**
214	4	**Acrobat**
216	5	**Adage**
217	5	**Adamant**
218	5	**Adder**
219	9	**Addle**
220	9	**Adept**
221	16	**Adhere**
223-1	21	**Laborious**
223-2	21	**Laboratory**
224-3	21	**Laburnum**
227	27	**Caboose**
228H-7	24	**Zest**
228H-8	24	**Zigzag**
228H-10	24	**Zodiac**
228H-12	24	**Zouave**
228SB-7	24	**Zimb**
228SB-8	24	**Zingaro**
228SB-10	24	**Zinkenite**
228SB-12	24	**Zip**
246	49	**Relegate**
256-1	40	**Damsel**
256-2	40	**Dandelion**
257A	42	**Obliterate**
261	41	**Occident**
272-1	6	**Adjutant**
272-2	6	**Admiral**
272-3	6	**Admonish**
272-4	6	**Adobe**
272A-1	6	**Aerogram**
272A-2	6	**Aeronaut**
272A-3	6	**Aeroplane**
272A-4	6	**Affable**
278	15	**Aghast**
282-1	24	**Fabric**
282-2	24	**Fabricate**
297	48	**Abdicate**
298	48	**Badger**
299	4	**Abuse**
301-1	7	**Alibi**
301-2	7	**Alienate**
301-3	7	**Alimony**
301-4	7	**Alkali**
301A-1	7	**Allegory**
301A-2	7	**Alleviate**
301A-3	7	**Alliance**
301A-4	7	**Alligator**
303	49	**Rejuvenate**
304-2	35	**Sacristan**
315	51	**Resuscitate**
316	32	**Torch**
319	15	**Alluvium**
325	50	**Olfactory**
335	50	**Delirious**
341	37	**Registry**
342	17	**Almanac**
346	46	**Wag**
347	46	**Wages**
390	39	**Quadruped**
A1304	8	**Alpaca**
A1310	8	**Altercation**
A1327	10	**Alliterate**
A2410	17	**Amaze**

Telegraphic Code—Concluded

Index to Figure Numbers

Hand Trucks

Figure No.	Page No.	Code Word
A3511	10	**Amazon**
A3900	20	**Allocate**
A4169	16	**Ambuscade**
A4420	18	**Amuse**
A4421	19	**Arabesque**
A4440	18	**Anaconda**
B2840	48	**Baffle**
B3635	19	**Bailiff**
C1145	26	**Caddie**
C3100	27	**Calamus**
J1195	50	**Janitor**
K1122	21	**Kernel**
L1191	22	**Laggard**
L1192	22	**Lagoon**
L1193	22	**Lament**
N1880	51	**Manicure**
O1302	28	**Onset**
O1325	28	**Onyx**
O1327	28	**Ointment**
O1331	28	**Optic**
O1334	28	**Oracle**
O1336	28	**Oration**
O1338	28	**Ordeal**
O1347	28	**Ornate**
O1432	30	**Ornery**
O1433	30	**Orthodox**
O1459	31	**Outright**
O1855	29	**Outwit**
O1856	29	**Ovation**
O1870	29	**Overflow**
O1923	50	**Orthopedic**
O1960	50	**Orthology**
Q2123	51	**Quarry**
Q2170	38	**Quarrel**
Q2171	38	**Quarto**
Q2172	38	**Quartz**
Q2173	38	**Quash**
Q2174	38	**Quassia**
Q2175	38	**Quay**
Q2176	38	**Quaver**
Q2177	38	**Quell**
Q2178	38	**Quench**
Q2179	38	**Quest**
Q2180	38	**Query**
Q2181	38	**Quibble**
Q2182	38	**Quill**
Q2183	38	**Quince**
Q2184	38	**Quinsy**
Q2185	38	**Quip**
Q2186	38	**Quiver**
Q2190	38	**Quod**
Q2330	50	**Quoin**
Q4730	49	**Quizzical**
Q9835	51	**Quixotic**
R1332	25	**Regis**
R4121	33	**Regalia**
R4124	33	**Regency**
R4132	49	**Regenerate**
R4156	34	**Rascal**
R4335	34	**Ratified**
R4740	49	**Rational**
R9820	51	**Retaliate**
S1332	25	**Savage**
S4121	33	**Salamander**
S4124	33	**Salutary**
S4255	51	**Salubrious**
S4681-1	36	**Salute**
S4681-2	36	**Salvage**
S4681-3	36	**Salve**
S4681-4	36	**Salsify**
S4683	35	**Savory**
S4686	35	**Saxifrage**
T1114	21	**Temperate**
T1125	21	**Tenacious**
V1110	23	**Vagabond**
Y1112	23	**Yeoman**
Y1162	25	**Yew**
Y2130	49	**Yerba**

Telegraphic Code

Index to Figure Numbers

Hand Trucks

Note the following in connection with code words on preceding page:

Trucks with Cut Pin Roller Bearings in Wheels	**Tat**
Trucks with Hyatt Roller Bearings in Wheels	**Tatler**
Trucks with Sarven Pattern Wood Wheels	**Tatum**
Trucks with American Pattern Iron Hub Wood Wheels	**Talcum**
Special Hand Truck	**Talce**
Special Platform Truck	**Take**
Trucks with No. 12 Rubber Tired Wheels	**Tentacle**
Trucks with Divine Canvas Cushion Wheels	**Tensile**
Trucks with Pressed-On Industrial Rubber Tired Wheels	**Tensor**
Trucks with Vulcanized Rubber Tires	**Tenuous**

Standard Fibre Cars

Fig. R9000

Size No.	Page No.	Code Word	Size No.	Page No.	Code Word
*Standard	58	**Exult**	5	58	**Eclectic**
*Steel-Klad	59	**Exultant**	6	58	**Eclipse**
Dreadnaught, Steel Covered	60	**Exploit**	7	58	**Economic**
Dreadnaught, All Steel	61	**Explore**	8	58	**Ecstasy**
Armco	62	**Explode**	9	58	**Eczema**
No. 204 Box	63	**Expound**	10	58	**Eden**
No. 203 Box	63	**Expel**	11	58	**Edible**
With Cover (if desired)	58	**Excellent**	12	58	**Edict**
0	58	**Eaves**	13	58	**Edify**
1	58	**Ebb**	14	58	**Edition**
2	58	**Ebonize**	15	58	**Editor**
3	58	**Eccentric**	16	58	**Educate**
4	58	**Eclair**	17	58	**Educator**

*In telegraphing, use code word for car, followed by code word for size desired.

Bench Legs

Style	Page No.	Code Word
Single	64	**Gallivant**
Double	64	**Gallows**
Bench Leg Drawer Slides	64	**Galvanic**

Push Carts

With Steel Wheels			With Wood Wheels		
Fig. No.	Page No.	Code Word	Fig. No.	Page No.	Code Word
172	66	**Card**	172	66	**Caravel**
173	66	**Caram**	173	66	**Caldron**
177	67	**Caravan**	177	67	**Caldera**
179	68	**Caret**	179	68	**Career**

With Four Steel Wheels

177	67	**Capable**	179	67	**Capacious**

Telegraphic Code and Index to Figure Numbers Wheelbarrows and Drag Scrapers

Figure No.	Page No.	Code Word
Wood Frame Barrows		
A636	102	**Weston**
A646	102	**Wretch**
A644	102	**Whack**
A645C	102	**Whaler**
A646D	103	**Wreck**
A646W	103	**Wig**
A664	104	**Waist**
545P	104	**Wine**
A536	105	**Windfall**
A546W	105	**Window**
1138	106	**Winy**
739	106	**Wistful**
Tubular Frame Contractors' Barrows		
246D	111	**Weevil**
245C	111	**Weir**
Garden Barrows		
3	109	**Whang**
4	109	**Wheedle**
5	109	**Wheeze**
90	109	**Ward**
All-Wood Barrows		
15	110	**Wipe**
34	107	**Woke**
50	107	**Wolf**
60	108	**Wool**
61	108	**Wonder**
Pig Metal Barrows		
X203	110	**Warp**
Mortar Pan		
26	116	**Wicked**

Figure No.	Page No.	Code Word
Tubular Frame Barrows		
0238	112	**Wager**
238	112	**Waggish**
236	112	**Wash**
246W	112	**Washout**
246	112	**Wasp**
244	112	**Waxen**
X232	112	**Wean**
X242	112	**Weave**
X242W	112	**Washer**
X264	112	**Weep**
X262	112	**Weaver**
Fertilizer Carts		
56–No. 1	113	**Wrangler**
56–No. 2	113	**Wrestle**
Drag Scrapers		
XL1–W.R.	114	**Save**
XL2–W.R.	114	**Saver**
XL3–W.R.	114	**Siva**
XL1–D.B.	114	**Sixpence**
XL2–D.B.	114	**Sizing**
XL3–D.B.	114	**Skean**
WP1–D.B.	114	**Song**
WP2–D.B.	114	**Songster**
WP3–D.B.	114	**Singing**
Fresno Scrapers		
1	115	**Flash**
2	115	**Frail**
3	115	**Fresh**
4	115	**Friend**
5	115	**Fund**
Wheelbarrow Wheels		
4	117	**Woeful**
8	117	**Wink**
12	117	**Wastrel**
16	117	**Woof**
22	117	**Woolen**
20 In. Wood	117	**Wooster**
20 In. Steel	117	**Wounded**

Alphabetic Index

A

All Steel Truck Wheels 97
"Armco" Galvanized Trucks 62

B

"Baco" Wheels 86
Bag Holders 20
Baggage Barrows 40
Baggage Wagons 41, 42
Barrel Skids 24
Barrows, Baggage 40
Barrows, Three-Wheel 43
Bench Legs 64

C

Cars—
  Fibre 58, 59
  Dreadnaught 60, 61
  Push 47
  Steel-Klad 59
Carts—
  Fertilizer 113
  Push 65–68
  Laundry 68
Casters, Truck (see Truck Casters)
Charging Wagons 46
Classifications—
  Truck Axle 56
  Truck Body 53
  Truck Handle 55
  Truck Nose Iron 54
  Truck Running Gear 52
  Truck Tongue 57
Coal Charging Wagons 46
Conditioning Trucks 62

D

Dollies, Pipe 51
Dollies, Timber 24, 51
Divine Casters 80, 81
Divine Canvas Cushion Wheels 98, 99
Drag Scrapers 114, 115
Drawer Slides 64
Dreadnaught Cars 60, 61

E

Express Wagons 41, 42, 49

F

Faultless Casters 84, 85
Fertilizer Carts 113
Fibre Cars 58, 59
Fibre Boxes 63
Fresno Scrapers 115

G

Galvanized Trucks 62

H

Hamilton Casters 90
Harris-Reed Casters 82, 83
Hyatt Roller Bearings 69, 93

L

Laundry Carts 68
Legs, Bench 64
Lift Trucks 44
Lift Truck Platforms 45
Lithographers Barrows 43

M

Malleable Iron Trucks 22
Martin Casters 90
Metzgar Wheels 76, 77, 100
Mortar Tubs 116

P

Pans, Mortar 116
Platforms, Lift Truck 45
"Plimptrucks" 44
Pressed Steel Casters 84–87
Push Cars 47
Push Carts 65–68

R

"Ruberex" Caster Wheels 84

S

Scrapers, Drag 114
Scrapers, Fresno 115
Skid Boards 24
Skids, Barrel 24
Skids, Lift Truck 45
Special Trucks 48–51
Standard Gauge Push Cars 47

Alphabetic Index—Continued

Steel-Klad Cars 59
Stengel Casters 90

T

Three-Wheel Barrows 43
Timber Dollies 24
Thread Guard Casters 81, 85, 87, 90
Truck Casters—
- Bassick 86, 87
- Common 91, 92
- Divine 80, 81
- Faultless 84, 85
- Hamilton 90
- Harris-Reed 82, 83
- Heavy Duty, Iron Wheels 72, 73
- Heavy Duty, Metzgar Wheels 77
- Hyatt Roller Bearings 69, 93
- Light Pattern 88, 89
- Martin 90
- Medium Duty, Divine Wheels 78
- Medium Duty, Iron Wheels 70, 71
- Medium Duty, Metzgar Wheels 76
- Medium Duty, Rubber Tired Wheels 74, 75
- Medium Heavy Duty 79
- Pressed Steel 84, 85, 86, 87
- Stengel 90
- Thread Guard 81, 85, 87, 90

Tray Dimensions 116
Trucks—
- All-Iron Barrel 27
- Apartment House 13
- Ash Can 25, 26
- Bag 5
- Bag Holder 20
- Baggage 40–42
- Barrel 7, 11, 27, 50
- Beam 25
- Book 37
- Box 21–23, 51
- Butter 10
- Canning House 50
- Cargo 14–19, 48
- Carpet 13, 48
- Case 21–23
- Cask 50
- Cheese 10
- Chicago Pattern 17
- Coal 46, 51
- Conditioning 62
- Cotton 20
- Cracker 51
- Dock 17
- Dolly 24, 51
- Dry Goods 8, 33, 34, 49, 51
- Dye House 51
- Express 41, 42, 49
- Factory 35, 36
- Feed 8, 51
- Fibre 58, 59
- Freight 14–19, 32, 39, 48
- Galvanized 62
- Golden Gate Pattern 9
- Grain 9
- Grocery 34, 38, 39
- Hay 8
- Hot Metal 50
- Hotel 13, 48
- Leather 33
- Ledger 37
- Library 37
- Lift 44
- Linoleum 48
- Lithographers 43
- Machinery 23
- Malleable Iron 22
- Metal 30, 50
- Milk 10
- Minneapolis Bag 5
- N. C. Pattern 15
- New England Pattern 41
- N. Y. Pattern 6, 7
- Oil or Box 51
- Oil Case 50
- Packing House 48
- Paper 19, 25
- Piano 21–23
- Piece Goods 33, 34
- Pipe 51
- Platform 28–32, 38
- "Plimptrucks" 44
- Post Office 34, 39
- Rack 33, 34, 38
- Rattan Basket 63

Alphabetic Index—Concluded

Railroad (see Freight)
Roll Paper 25
Rolling Mill 50
St. Regis Paper 19
Seed Warehouse 49
Sheet Metal 30, 50
Shoe 27
Special 48–51
Stake 35, 36
Steam Bent Handle 8, 11–13
Stevedore 14–19, 48
Sugar 17
Wagon 28–32
Warehouse 4, 6, 12
Western Pattern 11–14
Wood 49
Wool 48
Tubs, Mortar 116

W

Wagons, Baggage 32, 41, 42
Wagons, Coal Charging 46
Wagons, Express 32, 41, 42, 49
Wheelbarrows—
All-Wood 107, 108
Brick 108
Canal 110
Coal 111, 112
Coke 104, 112
Concrete 102–105, 111
Contractors 102–105, 111
End-Dump 102–104
Family 106
Garden 109
General Purpose 105, 106
Mortar 102–105, 111
Narrow Tray 103, 111
Oyster 107
Pan Tray 104
Phosphate 107
Pig Metal 110
Sand 102–105, 111
Sawdust 104
Self-Measuring 103, 105
Side-Dump 104–106
Stone 108
Struck Measure 101
Tubular Frame 110–112
Wharf 107
Wheels—
All-Steel 97
"Baco" 86
Caster 94
Divine 98, 99
Harris-Reed 83
Metzgar 100
Plain Iron 96, 97
Rubber Tired 94, 95
"Ruberex" 84
Wheelbarrow 117